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A Journal for the Sportsmen of To-Day.

VOL. 1. NO. 10.
179 E. Madison Street.

CHICAGO, SATURDAY, JUNE 27, 1874.

Subscription:
$3.00 PER YEAR.

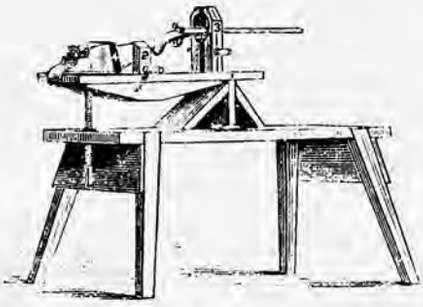
TO J. V. LE MOYNE, ESQ., *President Illinois State Sportsmen's Association,*

SIR:—Your Committee respectfully present the following as their Report of

THE CHICAGO GUN TRIAL OF 1874.

RESULT OF THE TRIAL OF TWENTY-ONE GUNS AT DEXTER PARK, CHICAGO, ON THE 4TH, 5TH AND 6TH OF JUNE, UNDER THE AUSPICES OF THE ILLINOIS STATE SPORTSMEN'S ASSOCIATION.

All the guns were fired from a frame, (drawing and description of which are given below,) heel-piece of gun set 40 yards from the target board, which was a square surface of pine 1 inch thick, supported by two upright pieces of pine 2 by 4 inches thick, set 3 feet in the ground and firmly braced. On this target board was clamped a sheet of strong manilla wrapping paper, having described on its exposed surface a circle 30 inches in diameter. In the center of this circle and pressed firmly against the target board was placed the penetration pad, which was composed of 40 thicknesses of heavy brown paper, (full sheet 48 by 60 inches, 380 lbs. to the ream, made by the Winnebago Paper Mills, of Rockton, Ill., and obtained from Messrs. Bradner, Smith & Co., of Chicago,) cut and pressed by book-binders' press and the edges of each pad glued firmly together, the size of each pad being 9 by 10½ inches, and each pad weighing 13 ounces and 5 drachms avoirdupoise. In ascertaining the result of the firing we have divided the 30-inch circle into 5 parts, as represented in the diagram below, viz.: The central pad, and the residue of the four quarters of the circle not covered by the central pad. The letters, C. P., R. U., R. L., L. U., L. L., at the head of the columns in the subjoined tabular statement, signify: Central Pad, Right Upper, Right Lower, Left Upper and Left Lower *quarters* of the circle not covered as abovesaid by the central pad, and the letters Pen. signify penetration. In counting the penetration we have scored the last leaf of paper in the pad broken by a single shot. The shot used was Chicago Shot Tower Co.'s, No. 7, 4954 pellets per lb. avoirdupois-309 10-16 pellets per oz. *actual count.* Charge of shot for all guns 1 oz. measured by Dixon dipper, No. 1106, and struck off. Powder, DuPont's "Eagle Ducking," No. 2, charge 4¼ dr. for 10 bore guns, 4 dr. for 12 bore guns, and 3½ dr. for 16 bore guns. In addition to the three rounds fired with graded charge of powder for different bores, one round from each gun was fired with an uniform charge of 4 dr. of powder and 1 oz. of shot measured as above. Eley's blue shells were uniformly used.

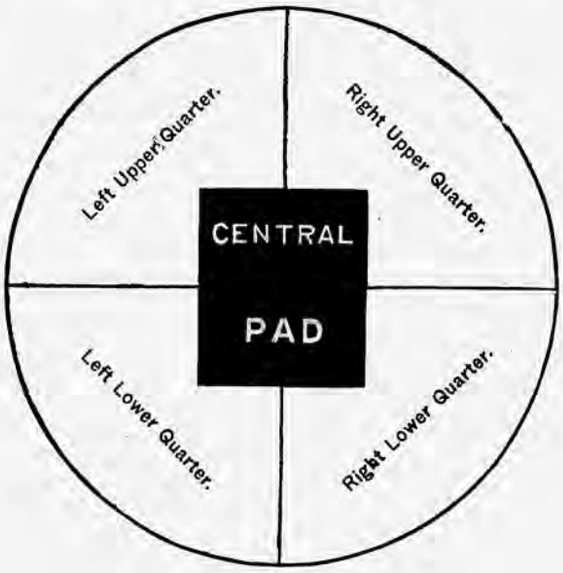


EXPLANATIONS.

1. Strong hinges, allowing the muzzle of the gun to be lowered or elevated at will by the hand-screw at the end of the table.

2 and 3. Movable wooden vises, lined with heavy india rubber cloth.

4. Solid block of pure india rubber, against which rested the heel plate of the gun.



Entry No. 1. Central fire breech-loader. Bore, 10. Length, 36 in. Weight, 11 12-16 lbs. Maker, F. J. Abbey & Co., Chicago. Owner, Robt. R. Clark, Chicago.

Bbl.	C. P.	R. U.	R. L.	L. U.	L. L.	Totals.	Pen.
Right	38	58	44	43	40	222	30
Left	17	25	50	11	24	127	21
Right	24	39	57	13	33	166	26
Left	29	43	38	15	23	148	23
Right	25	27	43	33	43	171	25
Left	23	35	30	36	40	164	25
Totals	156	227	262	150	203	998	150
Averages	26	37 5-6	43 4-6	25	33 5-6	166 2-6	25

Equal charge for all guns.

Right	23	25	45	24	62	179	22
Left	33	51	47	14	43	188	21
Totals	56	76	92	38	105	367	43
Averages	28	38	46	19	52½	183½	21½

Entry No. 2. Central fire breech-loader. Bore, 10. Length, 32 in. Weight, 10 10-16 lbs. Maker, J. H. Foster & Co., Chicago. Owner, W. F. Milligan. Rebored by Jos. Butler & Co., Chicago.

Right	24	26	29	46	46	171	21
Left	35	44	14	45	24	162	24
Right	30	23	17	32	37	139	26
Left	10	15	8	14	5	52	23
Right	8	11	17	30	22	88	21
Left	42	34	55	25	34	190	21
Totals	149	153	140	192	168	802	136
Averages	24 5-6	25 3-6	23 2-6	32	28	133 4-6	22 4-6

Equal charge for all guns.

Right	18	34	26	19	23	120	17
Left	24	44	20	25	9	122	24
Totals	42	78	46	44	32	242	41
Averages	21	39	23	22	16	121	20½

Entry No. 3. Central fire breech-loader. Bore, 10. Length, 30 in. Weight, 9 lbs. Maker, Jos. Butler & Co., Chicago. Owner, W. F. Milligan, Chicago.

Right	23	13	22	42	38	138	21
Left	26	27	21	45	37	156	23
Right	20	7	14	27	46	114	22
Left	30	35	35	27	23	150	22
Right	29	10	21	39	32	131	24
Left	26	16	28	29	45	144	21
Totals	154	108	141	209	221	833	133
Averages	25 4-6	18	23 3-6	34 5-6	36 5-6	138 5-6	22 1-6

Equal charge for all guns.

Right	31	26	23	47	33	160	22
Left	12	13	21	20	27	93	18
Totals	43	39	44	67	60	253	40
Averages	21½	19½	22	33½	30	126½	20

Entry No. 4. Central fire breech-loader. Bore, 12. Length, 32 in. Weight, 10½ lbs. Maker. F. J. Abbey & Co., Chicago. Owner, Jno. V. LeMoyne, Chicago.

Right	34	21	42	13	63	173	23
Left	30	18	30	28	36	142	21
Right	31	29	32	23	20	135	18
Left	26	22	41	23	40	152	20
Right	22	46	61	28	35	192	20
Left	41	24	30	25	38	158	19
Totals	184	160	236	140	232	952	121
Averages	30 4-6	26 4-6	39 2-6	23 2-6	38 4-6	158 4-6	20 1-6

Equal charge for all guns.

Right	26	34	28	36	34	158	20
Left	31	26	28	51	39	175	20
Totals	57	60	56	87	73	333	40
Averages	28½	30	28	43½	36½	166½	20

Entry No. 5. Muzzle-loader. Bore, 10. Length, 32 inches. Weight, 9 lbs. Maker, Geo. T. Abbey, Chicago. Owner, Jno. V. LeMoyne, Chicago.

Right	16	27	23	23	31	120	21
Left	20	27	28	29	19	123	21
Right	23	21	10	34	19	107	20
Left	7	5	8	10	26	56	19
Right	19	15	22	25	31	112	21
Left	7	8	17	12	11	55	21
Totals	92	103	108	133	137	573	123
Averages	15 2-6	17 1-6	18	22 1-6	22 5-6	95 3-6	20 3-6

Equal charge for all guns.

Right	16	19	31	27	23	116	17
Left	19	23	21	26	34	123	21
Totals	35	42	52	53	57	239	38
Averages	17½	21	26	26½	28½	119½	19

Entry No. 6. Central fire breech-loader. Bore, 12. Length, 32 inches. Weight, 9 lbs. Maker, Geo. T. Abbey, Chicago. Owner, W. B. Wilcox, Chicago.

Right	17	22	9	45	27	120	25
Left	13	27	51	7	23	121	17
Right	18	27	21	44	27	137	25
Left	19	30	13	37	23	122	17
Right	5	22	10	9	1	47	18
Left	25	21	18	30	16	110	22
Totals	97	149	122	172	117	657	124
Averages	16 1-6	24 5-6	20 2-6	28 4-6	19 3-6	109 3-6	20 4-6

Equal charge for all guns.

Right	20	8	11	38	17	94	17
Left	18	25	22	24	14	103	23
Totals	38	33	33	62	31	197	40
Averages	19	16½	16½	31	15½	98½	20

Entry No. 7. Central fire breech-loader. Bore, 10. Length 32 in. Weight, 9 1-16 lbs. Maker, Geo. T. Abbey, Chicago. Owner, Dani. T. Elston, Chicago. Rebored by Jos. Butler & Co., Chicago.

Bbl.	C. P.	R. U.	R. L.	L. U.	L. L.	Totals.	Pen.
Right	29	31	34	43	33	170	25
Left	40	28	28	39	61	196	24
Right	36	22	20	42	49	169	21
Left	33	21	29	34	68	185	22
Right	58	36	31	56	36	217	23
Left	53	42	28	36	51	210	22
Totals	249	180	170	250	298	1147	137
Averages	41 3-6	30	28 2-6	41 4-6	49 4-6	191 1-6	22 5-6

Equal Charge for all guns.

Right	29	45	35	36	34	179	20
Left	23	32	35	22	11	123	22
Totals	52	77	70	58	45	302	42
Averages	26	38 1-2	35	29	22 1-2	151	21

Entry No. 8. Central fire breech-loader. Bore, 12. Length, 30 in. Weight, 9 ¾ lbs. Makers, W. & C. Scott & Sons, England. Owner, Jno. L. Stockton, Chicago. Rebored by F. J. Abbey & Co., Chicago.

Right	35	46	25	42	24	172	20
Left	25	40	53	15	27	160	19
Right	35	11	30	36	59	171	21
Left	19	18	8	38	11	94	22
Right	38	24	50	23	35	170	19
Left	43	42	10	51	22	168	23
Totals	195	181	176	205	178	935	124
Averages	32 3-6	30 1-6	29 2-6	34 1-6	29 4-6	155 5-6	20 4-6

Equal charge for all guns.

Right	20	28	46	13	26	133	19
Left	32	18	54	7	34	145	20
Totals	52	46	100	20	60	278	39
Averages	26	23	50	10	30	139	19 1-2

Entry No. 9. Central fire breech-loader. Bore, 10. Length, 32 in. Weight, 11 lbs. Makers, Jos. Butler & Co., Chicago. Owners, Jos. Butler & Co., Chicago

Right	32	27	49	22	51	181	20
Left	30	56	34	31	11	162	22
Right	31	24	47	14	42	158	23
Left	28	31	21	56	48	184	20
Right	38	42	55	19	43	197	22
Left	36	60	49	35	27	207	19
Totals	195	240	255	177	222	1089	127
Averages	32 3-6	40	42 3-6	29 3-6	37	181 3-6	21 1-6

Equal charge for all guns.

Right	26	36	10	47	28	147	18
Left	29	20	45	31	59	184	19
Totals	55	56	55	78	87	331	37
Averages	27 1-2	28	27 1-2	39	43 1-2	165 1-2	18 1-2

Entry No. 10. Central fire breech-loader. Bore, 12. Length, 30 in. Weight, 8 4-16 lbs. Makers, Jos. Butler & Co., Chicago. Owners, same.

Right	24	46	32	36	19	157	18
Left	33	50	47	25	17	172	20
Right	51	67	34	49	15	216	23
Left	37	60	53	24	17	191	20
Right	34	60	37	33	14	178	22
Left	24	44	26	45	31	170	20
Totals	203	327	229	212	113	1084	123
Averages	33 5-6	54 3-6	38 1-6	35 2-6	18 5-6	180 4-6	20 3-6

Equal charge for all guns.

Right	28	55	13	36	20	152	21
Left	24	53	22	46	24	169	21
Totals	52	108	35	82	44	321	42
Averages	26	54	17 1-2	41	22	160 1-2	21

Entry No. 11. Central fire breech-loader. Bore, 10. Length, 30 in. Weight, 10 lbs. Makers, W. & C. Scott & Sons, England. Owner, W. L. Pierce, Chicago.

Right	18	27	17	26	32	120	19
Left	28	28	15	32	22	125	21
Right	22	30	68	12	14	146	19
Left	14	21	23	20	40	118	19
Right	19	30	24	33	32	138	20
Left	34	26	22	47	34	163	21
Totals	135	162	169	170	174	810	119
Averages	22 3-6	27	28 1-6	28 2-6	29	135	19 5-6

Equal charge for all guns.

Right	18	24	24	33	50	149	20
Left	21	40	29	32	29	151	17
Totals	39	64	53	65	79	300	37
Averages	19 1-2	32	26 1-2	32 1-2	39 1-2	150	18 1-2

Entry No. 12. Central fire breech-loader. Bore, 10. Length, 30 in. Weight, 9½ lbs. Maker, W. W. Greener, England. Owner, F. A. Howe, Chicago.

Right	18	25	42	13	29	127	22
Left	19	26	10	41	18	114	23
Right	19	29	4	38	7	97	20
Left	30	30	22	32	33	147	20
Right	9	18	10	22	7	66	16
Left	4	21	29	10	27	91	17
Totals	99	149	117	156	121	642	118
Averages	16 3-6	24 5-6	19 3-6	26	20 1-6	107	19 4-6

Equal charge for all guns.

Right	21	23	8	24	16	92	20
Left	20	40	9	44	13	126	24
Totals	41	63	17	68	29	218	44
Averages	20 1-2	31 1-2	8 1-2	34	14 1-2	109	22

Entry No. 13. Central fire breech-loader. Bore, 12. Length, 32 in. Weight, 12 lbs. Makers, F. J. Abbey & Co., Chicago. Owner, F. A. Howe, Chicago.

Bbl.	C. P.	R. U.	R. L.	L. U.	L. L.	Totals.	Pen.
Right	11	24	26	34	33	128	17
Left	29	40	30	32	48	179	20
Right	6	22	48	7	8	91	19
Left	29	28	23	52	29	171	23
Right	25	19	18	61	40	163	21
Left	8	24	10	21	7	70	18
Totals	108	157	155	207	175	802	118
Averages	18	26 1-6	25 5-6	34 3-6	29 1-6	133 4-6	19 4-6
Equal charge for all guns.							
Right	38	41	35	33	15	162	21
Left	21	28	34	13	14	110	19
Totals	59	69	69	46	29	272	40
Averages	29 1-2	34 1-2	34 1-2	23	14 1-2	136	20

Entry No. 14. Central fire breech-loader. Bore, 12. Length, 32 in. Weight, 9 7-16 lbs. Makers, F. J. Abbey & Co., Chicago. Owners, same.

Right	5	14	15	21	14	69	16
Left	30	45	28	29	27	159	24
Right	18	26	31	25	38	138	19
Left	27	50	32	29	37	175	21
Right	28	46	20	38	34	166	20
Left	31	47	47	25	26	176	18
Totals	139	228	173	167	176	883	118
Averages	23 1-6	38	28 5-6	27 5-6	29 2-6	147 1-6	19 4-6
Equal charge for all guns.							
Right	26	28	39	22	29	144	21
Left	22	30	23	40	40	155	17
Totals	48	58	62	62	69	299	38
Averages	24	29	31	31	34 1-2	149 1-2	19

Entry No. 15. Central fire breech-loader. Bore, 10. Length, 34 in. Weight, 12 lbs. Maker, E. C. Green. Owners, F. J. Abbey & Co., Chicago. Rebored by F. J. Abbey & Co., Chicago.

Right	23	40	30	33	26	152	21
Left	24	26	24	38	59	171	21
Right	35	62	34	20	12	163	20
Left	29	25	21	53	37	165	19
Right	20	58	46	19	19	162	21
Left	28	31	58	21	17	155	24
Totals	159	242	213	184	170	968	126
Averages	26 3-6	40 2-6	35 3-6	30 4-6	28 2-6	161 2-6	21
Equal charge for all guns.							
Right	33	36	35	29	21	154	24
Left	20	53	36	29	33	171	19
Totals	53	89	71	58	54	325	43
Averages	26 1-2	44 1-2	35 1-2	29	27	162 1-2	21 1-2

Entry No. 16. Central fire breech-loader. Bore, 10. Length, 32 in. Weight, 10 6-16 lbs. Makers F. J. Abbey & Co., Chicago. Owners, same.

Right	22	15	7	46	27	117	22
Left	35	22	32	36	44	169	21
Right	33	25	45	46	41	190	24
Left	45	34	40	28	48	195	24
Right	36	34	39	34	46	189	22
Left	35	20	15	42	50	162	21
Totals	206	150	178	232	256	1022	134
Averages	34 2-6	25	29 4-6	38 4-6	42 4-6	170 2-6	22 2-6
Equal charge for all guns.							
Right	70	29	33	37	49	218	24
Left	38	51	45	28	22	184	20
Totals	108	80	78	65	71	402	44
Averages	54	40	39	32 1-2	35 1-2	201	22

Entry No. 17. Central fire breech-loader. Bore, 12. Length, 30 in. Weight, 8 15-16 lbs. Makers, W. & C. Scott & Sons, England. Owner, L. D. Hoard, Chicago.

Right	18	13	22	17	32	102	21
Left	13	12	28	17	38	108	19
Right	11	19	10	37	30	107	19
Left	13	17	39	13	24	106	20
Right	15	32	28	18	23	116	19
Left	12	32	23	29	24	120	21
Totals	82	125	150	131	171	659	119
Averages	13 4-6	20 5-6	25	21 5-6	28 3-6	109 5-6	19 5-6
Equal charge for all guns.							
Right	12	13	27	15	25	92	21
Left	24	23	17	25	24	113	21
Totals	36	36	44	40	49	205	42
Averages	18	18	22	20	24 1-2	102 1-2	21

Entry No. 18. Central fire breech-loader. Bore, 10. Length, 32 in. Weight, 8½ lbs. Makers Parker Bros., West Meriden, Conn. Owners, Jos. Butler & Co., Chicago.

Right	13	25	20	30	21	109	21
Left	21	48	27	33	14	143	21
Right	20	23	25	22	34	124	22
Left	29	25	30	30	38	152	18
Right	24	27	15	29	20	115	18
Left	21	38	23	36	30	148	19
Totals	128	186	140	180	157	791	119
Averages	21 2-6	31	23 2-6	30	26 1-6	131 5-6	19 5-6
Equal charge for all guns.							
Right	19	23	28	17	31	118	19
Left	26	35	39	26	26	152	19
Totals	45	58	67	43	57	270	38
Averages	22 1-2	29	33 1-2	21 1-2	28 1-2	135	19

Entry No. 19. Muzzle-loader. Bore, 16. Length, 30 inches. Weight, 7½ lbs. Maker, Jos. Manton, Eng. Owner, R. R. Clark, Chicago.

Bbl.	C. P.	R. U.	R. L.	L. U.	L. L.	Totals.	Pen.
Right	14	10	18	11	10	63	18
Left	17	22	22	22	13	96	19
Right	22	25	24	18	29	118	20
Left	13	28	11	25	14	91	17
Right	13	11	28	5	16	73	19
Left	16	15	16	24	19	90	18
Totals	95	111	119	105	101	531	111
Averages	15 5-6	18 3-6	19 5-6	17 3-6	16 5-6	88 3-6	18 3-6
Equal charge for all guns.							
Right	9	27	12	14	5	67	16
Left	10	15	10	13	8	56	18
Totals	19	42	22	27	13	123	34
Averages	9 1-2	21	11	13 1-2	6 1-2	61 1-2	17

Entry No. 20. Central fire breech-loader. Bore, 12. Length, 30 in. Weight, 8½ lbs. Makers, W. & C. Scott & Sons, England. Owner, T. F. Grayson, Ft. Dodge, Ia. Rebored by E. E. Eaton, Chicago.

Right	15	19	34	5	10	83	17
Left	21	33	37	19	21	131	19
Right	13	21	24	36	31	125	18
Left	27	27	51	18	30	153	18
Right	17	15	13	32	31	108	19
Left	19	53	37	16	12	137	17
Totals	112	168	196	126	135	737	108
Averages	18 4-6	28	32 4-6	21	22 3-6	122 5-6	18
Equal charge for all guns.							
Right	23	20	34	21	31	129	19
Left	20	19	38	28	44	149	20
Totals	43	39	72	49	75	278	39
Averages	21 1-2	19 1-2	36	24 1-2	37 1-2	139	19 1-2

Entry No. 21. Central fire breech-loader. Bore, 10. Length, 32 in. Weight, 8½ lbs. Maker, Chas. Daly, N. Y. City. Owner, John J. Kleinman, Chicago.

Right	22	36	34	46	30	168	21
Left	27	29	36	32	38	162	21
Right	21	26	31	32	37	147	21
Left	5	8	11	5	10	39	20
Right	18	24	37	41	36	156	21
Left	16	31	26	26	29	128	19
Totals	109	154	175	182	180	800	123
Averages	18 1-6	25 4-6	29 1-6	30 2-6	30	133 2-6	20 3-6
Equal charge for all guns.							
Right	23	41	33	19	16	132	19
Left	14	34	17	35	31	131	17
Totals	37	75	50	54	47	263	36
Averages	184	37 1-2	125	27	23 1-2	131 1-2	18

CHICAGO, June 25, 1874.

J. D. WEBSTER,
GEO. C. WALKER,
C. W. MARSH,
JAMES B. CHARTERS,
L. D. HOARD.
} Committee.

Answers to Correspondents.

[Letters addressed to this paper, containing proper interrogatories, will be answered in this column. Correspondents requiring answers by mail must inclose stamp. All letters should be accompanied by the writer's name and address, as well as his NOM DE PLUME.]

Dr. Pratt says:—A letter of inquiry from De Kalb, asks if the most successful method of getting trout eggs is not by building a spawning bed to allow the fish to deposit their eggs naturally, to which we reply: probably the eggs will be as well impregnated and as many of them will hatch as though they were taken artificially, provided they are placed in a hatching house and cared for after they are deposited by the fish, but if allowed to remain where the trout deposited them, only a small percentage of them will hatch. The deep water is injurious to them on account of the heavy pressure. Trout eggs hatch best in shallow water, say an inch or less deep. They require about seventy days in which to hatch, and a large amount of sediment would collect upon them in any pond, while in a hatching house the water is screened through flannels and sponges, and the water agitated daily with a feather, and the change from its place, so that if sediment is collected it is thrown off. It is considered that by taking artificially and hatching artificially, one hundred times as many eggs can be hatched and grown, as if left exposed to every destroying element in a pond or stream where a trout may select her spawning bed.

H. G., South Bend.—Please inform me where birds can be procured for trap shooting. *Ans.*—If your order is sent in to this paper a week or ten days in advance of the time you want the birds, we can generally supply them at market rates, which vary from $1.50 to $2.50 per dozen in coops here. In ordering through the FIELD AND STREAM, at least $1.50 per dozen should accompany the order.

G. C. W., Meadville, Pa.,—Please give me a receipt for ridding a dog of fleas. *Ans.*—Scotch snuff steeped in gin is infallible; but must be used with great care, and not above a teaspoonful of snuff to a pint of gin—as the cure, if overdone, is a deadly poison.

Sporting News Summary.

FIELD AND STREAM.

—Carlinville, Illinois, is to have a shooting club.

—Young salmon are being caught in the Androscoggin, at Pleasant Point, Topsham.

—The Fish Commissioners put several thousand diminutive salmon into the Connecticut and Israel rivers at Lancaster, N. H., last week.

—Some jolly young sports of Cairo, Ill., have organized a fishing club under the name of The Sun-Fish Club.

—W. T. Johnson, Esq., of Chicago, during the Illinois Tournament, killed 122 birds out of 127 shot at, a number of which dropped at 26 and 31 yards.

—The State Fish Commissioners of Massachusetts, have begun stocking Westfield river with migratory fish, and on the 2d emptied 50,000 young salmon into the river on each side of Westfield.

—A match at 50 single and 25 double rises, was arranged to come off June 24, at Mutchmor Park, Ottowa, Canada, between James Ward of Canada, and Ira A. Paine of New York.

—Mr. Abner Price of this city, killed his "twelve pair straight" in the sweepstakes shooting at Dexter Park on Tuesday of last week—and still he is not proud, but recognizes his acquaintances as usual.

—They have a new way of hatching chickens in a border state, by which a single fowl is made to do the duty of a hundred. They fill a barrel with eggs and place a hen on the bung hole.

—A party of four young men from Manchester, N. H., went to New Boston on last Saturday and returned with some 80 brook trout which they caught in that vicinity, one of them weighing a pound and a half.

—On Wednesday morning, June 3d, an elk was born in the Zoological Garden at Fairmount Park, Philadelphia. It is a female, and beautifully spotted. The Society has also received a very handsome pair of leopards and an eland.

—The handicap club shoot of the Kennicott club for a prize gold medal is in progress at Dexter Park as we go to press. The shooting is to be at ten single rises each and the scores, which will be given in our next, will doubtless be, as usual, above the average.

—In a shooting match at Frankfort, Mich., June 11th, between H. T. Phillips, J. Voorhess, John Parks, R. Hickok, H. Knapp, and T. Utley, at fifteen birds each, Phillips scored 15, Voorhees 12, Parks 9, Hickok 13, Knapp 13, and Utley 9.

—Edward Mullen, the champion short distance pedestrain, started on the 15th inst, in the Riding Academy, New York city, to beat Weston's walking time at the Rink. He accomplished the whole distance, 115 miles, in 23 hours, 12 minutes, and twelve seconds, beating Weston's time by five minutes.

—Buffalo are moving in immense numbers west of Fort Dodge, and hundreds of hunters are gathering for the slaughter. Now is the time, if soldiers are any use on the frontier, to enforce the law against the wanton destruction of the valuable herds. None should be killed unless the meat as well as the skin is taken away for comsumption.

—The yachting season on Lake Monona, was opened on the 19th inst., by the Madison Yacht Club. Four boats in the first and five in the second class, participated. The Jessie won the first prize by superior sailing, beating the Eclipse by four minutes. The Lady of the Lake, Capt. McDonald, secured the second prize.

—On the 15th of the present month, another contest over the traps came off at Memphis, among the members of the Bluff City Shooting Club, for the championship silver pitcher of the club, in which Dr. D. D. Saunders, the winner in the preceeding match, again came out victorious.

—The Gun Club of Chicago having won the gold medal badge of the club championship of Illinois at the late tournament at Dexter Park, in which contest they met all of their Chicago cotemporaries, consider that having beaten the Kennicott Club which lately challenged any club in the State for a match, ten men from each club, they have effectually disposed of that challenge. They say that as they now hold the badge, it is in order for the Kennicotts to send them a challenge, if they wish to again try conclusions with them, and in such case they promise to accommodate.

—The first of the home and home matches arranged between the Kennicotts and the Prairies of Chicago, was shot at Dexter Park, Tuesday, Feb. 24, and resulted in the defeat of the Prairies, the score standing 98 to 118. Since then the Kennicotts have been anxiously awaiting the expected invitation from the Prairies to meet them again, but the boys of the latter club seem to think discretion the better part of valor. Johnson says it's all right for those who think they can beat the Kennicotts to try it, but he knows *they* can't do it, and for his part don't propose to try it again.

THE TURF.

—The Mendota Driving Park Association, of Mendota, Ill., will give a meeting on August 18th to 24th. Four thousand dollars are offered in premiums, of which one thousand will be contended for by the free to all class. Special arrangements are being made to insure a good attendance.

—The second great Stallion Race for a purse of $5000, offered by the Beacon Park, Boston, will take place September 22. The entries, which closed on the 13th inst., are eleven in number. This purse and conditions, for stallions that have not beaten 2:26. Smuggler has been entered in both of these great races, and is reported to be trotting very fast in trials.

—Ex-Gov. Stanford, of California, has recently added to his stables the trotting stallion, Nelson, Jr., six years old. Price paid, $3500. His famous gelding, Occident, recently in a private trial over the Union track, Sacramento, Cal., a half-mile in 1:08, and finished in 2:19.

—The trot at Fleetwood Park, New York, June 23, for the free for all purse of $3500, between Goldsmith Maid and Judge Fullerton, was won by the Maid in three straight heats. Time: 2:26, 2:27½, 2:23. Over 5000 persons were present. The Judge was driven by Ben Mace. The betting, previous to the start, was 2 to 1 against him. When it was learned that Dan Mace was unable to drive him, the odds increased 3 to 1. The third heat was closely contested, the Judge lapping the Maid's wheel throughout and carrying her off her feet twice, but he was unable to hold his own and was beaten by two lengths.

SPRING MEETING AT KOKOMO, IND.

SUMMARY—TROTTING.

KOKOMO, IND., June 11.—Purse, $400—$250 to first, $100 to second, $50 to third. Mile heats, 3 in 5, in harness.

Frank Brown, b. g	2 2 1 1 1	Cushing	5 6 dis
Black Frank	3 1 2 3 2	Monarch, jr.	7 4 dr
Jim Fisk	1 5 3 2 3	Pickett	6 7 dr
Ned Allen	4 3 dis		

Time: 2:38¼, 2:39¼, 2:39, 2:39¼.

SUMMARY—PACING.

SAME DAY.—Free for all. Mile heats, 3 in 5, in harness. First horse, $250; second, $100; third, $50.

Sleepy George	1 1 3 1	Hiner Red Buck	5 2 2 3
Hoosier Tom	4 3 1 4	Charlie Evans	3 4 4 2

Time: 2:26, 2:27¼, 2:29, 2:30¾.

SUMMARY—TROTTING.

SAME DAY.—For horses that never beat 2:32. $275 to first horse, $150 to second, $75 to third. Mile heats, 3 in 5, in harness.

Stump Puller, br. s	1 1 1	Professsor, s. g	3 4 3
Little Mack, br. s	2 2 2	Dolly, b. m	4 3 dis

Time: 2:37¼, 2:37½, 2:36.

SUMMARY—RUNNING.

JUNE 12.—Purse, $300. Free to all; catch weights. Half-mile heats, 3 in 5. $150 to first, $100 to second, $50 to third.

Swanee, b. s. 4 years old, by Exchequer, dam Kate Whitely, by Ruric 2 5 1 1 1
Jennie Blanch, s. m. 7 years old, by imp. Australian, dam Jennie H., by imp. Knight of St. George 1 1 2 7 2
Mollie Cad, s. m. 6 years old, by Lexington, dam imp. Weatherwitch, by imp. Weatherbit 3 4 3 2 3
Little Frank, s. g. 6 years old, by Second Jack Malone, dam Amanda Buford, by Revenue 6 3 4 6 4
Mary Brown, ch. m 5 6 8 4 5
Kinnikinick, s. s. 6 years old, by Creighton, dam Balmoral, by Lexington 4 2 7 3 6
Boots, s. g. aged, by Bill Cheatham, dam Zephyr, by O'Meara. 8 8 6 dr
Mollie McCowan, s. f. 3 years old, by Brown Dick, dam Viola, by Jack Malone ..... 7 7 5 5 dis

Time: :53 :53¾, :52, :53, :51.

SUMMARY—TROTTING.

SAME DAY.—Purse, $500; for horses that never beat 2:40—$275 to first, $150 to second, $75 to third. Mile heats, 3 in 5, in harness.

Frank Brown, g. g	1 1 1	Jim Fisk, b. g	3 4 4
Lilian, s. m	2 2 2	Uncle Sam, r. g	dis
Pocahontas Boy, b. s	4 3 3	Ned Allen, g. g	dis

Time: 2:37¼, 2:37¼, 2:40.

JUNE 13.—Trot for Howard county horses, for a purse of $200. Mile heats, 3 in 5, in harness.

J. H. Kelley's s. m. Belle 1 1 1
W. E. Robinson's s. g. Dandy 2 4 2
W. Wallworth's g. m. Jennie Ware 4 3 3
Peter Titus' r. m. Nancy Grey 3 2 3

Time: 2:57, 2:55, 2:55.

SAME DAY.—Purse, $500. Free for all. Mile heats, 3 in 5, in harness.

T. T. Oliver's s. g. Thomas L. Young 1 1 1
W. H. Boyce's b. s. Little Mack 2 2 2
Harry Mitchell's b. g. Harry Mitchell 3 3 3
W. J. Wadsworth's Monarch, jr ..... dis

Time: 2:30, 2:33¾, 2:35.

RUNNING AND TROTTING AT GRAND RAPIDS, MICH.

SUMMARY—TROTTING.

VALLEY CITY DRIVING ASSOIATION, GRAND RAPIDS, June 10.—Purse, $700; for 3:00 class, owned in Kent county. Mile heats, 3 in 5, in harness.

Owner's Brown Nellie	1 1 1	Owner's Fly	5 4 3
Owner's Limber Jim	2 2 5	Owner's P. Rockwell	3 5 4
Owner's Kittie H.	4 3 2	Owner's Bay Dick	dis

Time: 2:57½, 3:03, 3:05.

SAME DAY.—Purse, $1000; for 2:44 class. Mile heats, 3 in 5, in harness.

Owner's Mambrino Star	2 1 1 1	Owner's Brown Jack	4 5 3 5
Owner's Little Sam	1 9 8 9	Owner's Sterling	7 8 6 4
Owner's Diamond	3 4 2 2	Owner's Rescue	6 7 9 7
Owner's Maginnis	9 2 4 3	Owner's Deceiver	8 6 7 8
Owner's Mambrino Walker	5 3 5 6		

Time: 2:40, 2:43, 2:45, 2:48.

SUMMARY—RUNNING.

JUNE 11.—Purse, $600. Mile heats, for all ages.

Owner's Kate Hayes 2 1
Chappel's Jim Conner, aged, by Lightning, dam by imp. Sovereign . 2 2
Holly's ch. c. Dick Lewis, 4 yrs. old, by Glide, dam by Tight Eye . . . 4 3
R. & G. Rowett's b. f. Stolen Kisses, by Uncle Vic, dam Dixie . . . 3 dis
Hole's br. c. Jim Alexander, 3 yrs. old, by Hiawatha, dam by Wagner. dis
Frank Price's ch. m. Daisy Deane, 5 years old, by War Dance, dam by imp. Knight of St. George ..... dis

Time: 1:50, 1:49½.

SUMMARY—TROTTING.

SAME DAY.—Purse, $1000; for 2:50 class. Mile heats, 3 in 5, in harness.

Owner's Frank J	1 1 1	Owner's Jennie Steideaway	6 7 8
Owner's Ristori	5 2 2	Owner's Fred Sprague	8 5 6
Owner's Fox	2 4 4	Owner's Little Jake	6 7 0
Owner's Randall	3 3 5	Owner's Plain Agnes	dis
Owner's Kittie Wells	4 8 3	Owner's Charles Langworthy	dis

Time: 2:37, 2:41¼, 2:36¾.

SAME DAY.—Purse, $650; for 2:28 class. $300, $175, $125, $50. Mile heats, 3 in 5, in harness.

Owner's Ohio Boy	2 3 1 1 1	Owner's Ally B.	6 7 4 6 4
R. G. Wheeler's Logan	1 1 2 2 2	Owner's Joe Udell	5 2 6 7 dis
Owner's General Sherman	4 6 3 4 3	Owner's John H.	8 5 6 5 dis
John Demas' b. m. Mollie	3 4 7 3 5	Wheeler's Little Longfellow	7 *

Time: 2:34¼, 2:38¼, 2:36¼, 2:35½, 2:36.

* Dropped dead on track.

SUMMARY—TROTTING.

BEACON PARK, BOSTON, June 13, 1874.—Purse and stake, $2000. Mile heats, best 3 in 5.

Wm. Lovell's b. m. American Girl (to trot in harness) 3 1 1 1
Chas. S. Green's b. m. Lucille Golddust (to trot under saddle) . . 1 2 2 2
W. H. Crawford's rn. g. Copperbottom (to pace in harness) . . . . 2 3 dis

Time: 2:27, 2:25½, 2:27½, 2:26.

The inauguration of the Peru Driving Park Association took place on the 16th inst. A large assemblage witnessed the racing and trotting, among whom were many ladies. The entries are large, numbering over 100. The stock and horses on exhibition are very choice, and their value will approximate $150,000.

SUMMARY—TROTTING.

PERU DRIVING PARK, PERU, IND., June 16.—First race. Purse, $1200 for horses that never beat 3 minutes. First, $600; second, $300; third, $180; fourth, $120.

Jas. Wright's b. m. Lillian 1 1 1
C. Penney's g. g. Frank Brown 2 2 2
Hare & Wurman's b. g. Jim Fisk 4 4 3
J. Wilson's d. m. Kitty 3 6 6
Jas. Cole's b. g. McHenry 9 3 5
E. S. Jewett's br. g. Patrick 9 3 5
Neil & Keltner's b. g. Lowenski 6 5 7
M. W. Habb's b. g. Uncle Sam 7 9 8
Clancy & White's Daniel Boone 8 8 9

Time: 2:37½, 2:35, 2:35.

SUMMARY—RUNNING.

SAME DAY.—Second race. Purse, $500, free to all. Mile heats. First, $300; second, $150; third, $50.

Jas. Murphy's b. g. War Jig 1 1
J. J. Merrill's b. s. Servoy 3 2
Ira Dilley's b. s. Suwana 4 3
T. P. Judson's s. m. Queen of Diamonds 2 4

Time: 1:45¾, 1:49.

—Strideaway. This noted trotting stallion died in Boston on June 14th of inflammation of the bowels. He was eleven years old, and had shown his owners sufficient speed to warrant their entering him in the 2:26 stallion purse, Beacon Park, in September next. His owners sustain a loss of $30,000 by his death.

—The Summer Meeting of the Northern Illinois Fair Association will be held at Aurora, July 4th and $2000 in purses is the attraction.

TROTTING AT KEOKUK, IOWA.

SUMMARY—TROTTING.

KEOKUK, IOWA, June 6th.—Purse, $—; for five-year olds. Half-mile heats, in harness.

G. G. Branman's Ben Butler	2 1 1	H. O. Hallman's West End	1 2 2

Time: 1:46, 1:43¼, 1:46.

SAME DAY.—Match, $—. Half-mile heats, in harness.

Owner's George Lucas	1 2 3 1	Owner's Betty Nichols	2 3 1 3
Owner's Gen. Tadpole	3 1 3 2		

Time: 1:37½, 1:35, 1:28½, 1:27¾.

SUMMARY—DOUBLE TEAMS.

SAME DAY.—Purse, $—. Half-mile heats, to the pole.

H. O. Hollman's Wayland Forest and West End 1 1
J. H. Brannon's Tadpole and Ralph 2 2

No Time Reported.

At Jackson, Mich., on June 17th, the races were attended by over 5000 persons. The trotting was close and exciting, and over $10,000 changed hands on the result of the two races. For the 2:44 race nine horses started. Luther and Hicket were drawn. The following is a

SUMMARY.

Norma	1 1 2 2 1	Brown Jack	6 dis
Mambrino Star	2 2 1 1 2	Rescue	dis
Joe Wolford	3 3 dis	Lady Turpin	dis
Ironsides	4 dis	Chas. Langworthy	dis
Diamond	5 dis		

The 2:25 trot, for a purse of $1500, was won by Bodine in three straight heats. Mollie Morris, after coming in third in the first, was declared distanced, and her driver, Frank VanNess, was suspended for 30 days for foul driving.

SUMMARY.

Purse, $1500; for horses that never beat 2:25.

Bodine	1 1 1	Fred. Hooper	4 4 3
General Sherman	2 2 4	T. L. Young	5 3 2
Mollie Morris	3 dis	Western	6 5 6

SPRING METTING AT FREEPORT, ILL.

SUMMARY—TROTTING.

FREEPORT, ILL., THIRD DAY, June 5.—Purse, $900; for horses that have never beaten 2:45. Mile heats, 3 in 5, in harness. $550, $175, $100 and $75.

Owner's b. c. Wolford Z.	1 1 1	Owner's blk m Kitty Stratton	4 8 d
Owner's b. h. Bay Charley	2 2 2	Owner's s. h. Hiram	7 6 dis
Owner's b. s. Sterling	3 4 3	Owner's David H.	6 7 dis
Owner's r. m. Mary B.	5 3 dis	Owner's ch h C. Langworthy	8 7 dis

Time: 2:33¾, 2:40½, 2:37¼.

RUNNING.

SAME DAY.—Running race. Half-mile heats, best 3 in 5, catch weights. Purses, $70, $20, $10.

Owner's b. f. Stolen Kisses	2 1 1 1	Owner's Mary	3 5 4 3
Owner's ch. g. Jeff Davis	1 2 2 4	Owner's b. h. Emir	6 3 dr
Owner's ch. h. Nimrod	4 4 3 2	Owner's Roan Dan	5 6 dr

Time: :53, :53¼, :54¼.

TROTTING.

FOURTH DAY, June 6.—Purse, $1000; free for all. Mile heats, best 3 in 5, in harness.

Owner's b. h. Bodine	1 1 1	Owner's c. g. Dan	3 3 3
Owner's Pilot Temple	2 2 2	Owner's b. m. Amy B.	4 dis

Time: 2:31, 2:26, 2:27½.

SAME DAY.—Purse, $300. Trotting, for horses owned in this and adjoining counties with no record below 2:55. Horses entering for this purse were barred from all others of the meeting.

Owner's Lena Boy	1 2 1 1	Owner's br. m. Fantion	4 4 3 3
Owner's s. m. Little Nell	2 3 2 2	Owner's blk. g. Dixie	2 1 dr

Time: 2:59, 2:57, 2:58, 3:00.

—Mr. Oliver Marshall has matched his stallion, Vermont Abdallah, against Mr. John S. Parkis' Abdallah, formerly Dauntless, for $2500 a side. The race is to be mile heats, 3 in 5, half forfeit. The race takes place on July 25th, at Narragansett Park.

—Kansas having lost a Smuggler, now boasts she has a Joe Green that can show quarters in 29 seconds.

—Springbok won the hotel purse at Utica, N. Y., on Thursday last in 1:45 and 1:42¾. Fast time.

Messrs. H. A. Case, H. W. Leonard, M. D., G. A. Stockwell, M. D., A. T. Van, M. D., and John Shaw and the delegates from the Mad River Sportsmen's Association to the New York State Convention at Oswego this week.

Department of Natural History.

Conducted by Prof. J. O. Hudnut.

DUSKY GROUSE; BLUE GROUSE; PINE GROUSE.

Tetrao Obscurus, Say.

BY DR. ELLIOTT COUES, U. S. A.

Dwelling in remote mountainous regions not often visited by the sportsman, the Dusky Grouse is not yet a well-known bird, and it will be well to indicate its characters. It is very large; larger than any of our Grouse, excepting the great Sage Cock, and some specimens are little inferior in size to an average bird of this species. It is dark colored; the tail is brownish-black, more or less marked with gray, and with a broad slate-gray terminal bar (characters not seen in any other species). The back and wing are dark brown, finely waved in zigzag with slate-gray, mixed with more or less ochrey-brown and some white on the scapularies. Long feathers of the sides similar to the back; other under parts a fine bluish-gray or light slate-color (much like the tail-bar), variegated with white, especially on the lower belly and under tail-coverts. Cheeks black; throat sharply speckled with black and white. Legs feathered to the toes; the usual warty, colored strip of skin over the eye. *Female* much smaller and lighter colored, being more extensively variegated with tawny and white, but showing the distinctive slate-gray on the under parts and at the end of the tail. Length, 18 to 24 inches; wing, 8 to 10; tail, 7 to 8; extent of wings, about 30.

The eggs of the Dusky Grouse, though shaped much like those of the Canada Grouse, are rather more elongate, and, of course, much larger. Two specimens measure, respectively, 2.05 by 1.45, and 2.00 by 1.50, exhibiting the usual range of variation in shape. They are paler and more creamy in ground-color than those of *T. canadensis* usually are, and are finely speckled all over with chocolate-brown. In most specimens these markings are mere dots everywhere; a pattern that sometimes yields to larger spots, though scarcely to such bold splashes as are frequently seen in the eggs of *canadensis*. The range of variation is like that seen in *Pediœcetes*, but is pushed to wider limits.

A set of eight eggs of var. *richardsoni* taken by Mr. Trook, June 23d, 1860, on Clarke's Fork at the headwaters of the Missouri, are notably smaller than any examples of true *obscurus* eggs which have come under our notice, measuring only about 1.75 by 1.25; they are also paler and more minutely and sparsely dotted. It is not probable, however, that these distinctions would hold through a large series. The nest which contained these eggs was built on the ground, beneath a wild-cherry bush.

For an account of the habits of this large and very presentable game birds I must refer to other authors, having never yet seen it alive. Our principal authorities are Drs. Cooper and Suckley, who, apparently, enjoyed excellent opportunities of observation. The last named writes as follows in the work above cited:

"This bird, called generally in Oregon the Blue Grouse, and also known as the Pine Grouse, Dusky Grouse, &c., I met, for the first time, when our exploring party reached the main chain of the Rocky Mountains, where we found it exceedingly abundant, but not more so than in the Blue Mountains of Oregon, Cascade Mountains, and in all the timbered country between the last-mentioned range and the Pacific coast. In the autumn, about November 15, they generally disappear, and it is rare, indeed, to see a single individual of the species during the interval between that period and about March 20 of the following year. Concerning the whereabouts of this bird during winter, there are many opinions among the settlers. Some maintain that the species is migratory, and that they retire to the South, while others say that they repair to the tops of the highest evergreen trees, where, in the thickest foliage of the branches, they pass the cold season in a state of semi-torpor, rarely or never descending until warm weather comes on. As they subsist well on the leaves of the coniferæ, and can always obtain sufficient water from the snow and raindrops on the leaves to supply their necessities, I have but little doubt that this latter is the correct account, or that, if migratory, they are but partially so. I saw one bird of this species on the ground during a fall of snow in January, 1854, near the Nisqually River, Washington River; and I have been told that a man, near Olympia, whose eyesight is excellent, is able any day during winter to obtain several birds by searching carefully for them in the tops of the tallest and most thickly-leaved firs. This requires eye-sight of much greater power than most men possess. Even in the summer, when these birds are generally lower in the trees, it is very difficult to find them among the dense branches. They have, in addition to their sombre hues, the advantage of their habit of crowding very closely to the limbs, and of sitting almost immovably for hours.

"The first indication in the spring of their arrival? or activity? is the courting-call of the male. This is a prolonged noise, sounding much like the whirr of a rattan-cane whirled rapidly through the air. It is repeated quickly several times, and then stops abruptly for a brief interval. This noise is said to be produced by inflating and contracting a sac on each side of the throat, which is for the most part concealed when collapsed, and is covered with an orange-yellow, thick, corrugated, unfeathered skin. These birds, at Fort Steilacoom, are very abundant throughout the spring and early summer. They are there mostly confined to the forests of fir-trees (*Abies douglasii*). Late in the season, after hatching, they may be found generally at midday on the ground in search of berries, seeds, &c. When alarmed, they almost invariably seek safety in the dense foliage of the trees, instinctively appearing to understand the advantage of thus hiding. In the autumn they are more generally found on the ground feeding on sallal and other berries. One day in October, 1856, I saw on the Nisqually plains, among fern and grass, five of these birds, full grown and in excellent order. A man killed the whole five, one by one, with a double-barreled gun, without an attempt being made by a single individual to fly. This Grouse is a very fine table bird; the little dash of *pine taste* its flesh possesses, only adding to ite game flavor. I have known males, in June, weighing three and a half pounds, altho' they rarely exceed two and three-fourths pounds. They are then easily killed on the wing, and are excellent for the table."

In the same work Dr. Cooper remarks that the Blue Grouse is common in most of the forests of the Territory, though less so near the coast, and continues: "As it rarely appears on the open prairie, it is difficult to find, if, as usual, it alights on a tree. So perfectly motionless does it sit, that though one may be looking straight at it, he will probably mistake it for a knot or a bunch of leaves. * * * * During May near the coast, and until August in the mountains, the low tooting of this Grouse is heard everywhere, sounding something like the cooing of a pigeon, and in the same deep tone as the drumming of a Ruffled Grouse. It has the power of ventriloquism, so that while the bird may be sitting in a tree overhead, the sound seems to come from places quite distant. I have not seen the nest or eggs, but in June flocks of half grown young are murdered by the Indians near Puget Sound. In winter they are so rarely seen west of the mountains, that the people think they must keep entirely in the trees. In October, 1853, I saw, however, a flock running through the snow, near the Spokane plains, and one of them was shot; but I have never seen them since then in the winter."

(*To be continued.*)

MALFORMATION OF FISH EMBRYOS.

Fish culturists, especially those who have to deal with the various species of the *salmonidæ*, are frequently struck with the numerous cases of malformation in the embryos hatched out by them; these sometimes constituting a marked percentage of the whole number, resulting, it is supposed, from too great rapidity of development, or some other at present unknown agency. In some instances the percentage is so large, as materially to effect the number of salable fish produced, as they sooner or later succumb in the struggle for existence.

Dr. Knoch, of Moscow, has lately been studying the nature of malformations in the trout, salmon, and whitefish, and finds the most common monstrosities to consist in the possession; first, of two heads; second, of a double vertebral column and cord; third, of malformations as regard divergence of the body from its axis of length; fourth, of defects of the organs of locomotion; fifth, of anomalies in the vegetative sphere; sixth, of defects in the organs of sense.

It is possible that similar malformations occur in equal proportions in other fishes, but such of these as come under the cognizance of the student are usually so small as not to be appreciable. Malformations are, indeed, quite common in the gold fish and carp, particularly the former; and the Chinese have already developed a number of special rates bearing distinctive names, and characterized, among other features, by the possession of an extra number of tails.—*Rural New Yorker.*

PRAIRIE CHICKENS IN MINNESOTA.

WELLS, MINN., June 16.

TO THE EDITOR OF THE FIELD AND STREAM:—Some time ago I saw a copy of your paper, and though I only got a glance at it, was pleased with what I saw, and have been speaking to our sportsmen about getting up a club and sending for it. As none of them have seen a copy of it, if you will please send me a copy I think I can get several subscribers, and some that will contribute to your columns.

Here we are in the heart of the wild rice lakes and marshes, where abound many varieties of Geese, Duck, Snipe and Curlew. I have been in several parts of the West, but never saw as great a number and variety of Snipe and Plover as there are here. At the opening of spring the prospects were good for some fine sport in August on the prairie after chickens, but I am afraid our hopes are vain, for during the past two weeks we have had several severe rain storms, one of twenty-six hours' duration, and I am of the opinion that most of the young chicks were destroyed.

And fish—our lakes and streams are alive with them. A friend and myself are the only sports in that line. They know nothing but the spear. Here we have the pickerel, wall or glass-eye pike, blue bass, yellow perch, and some fine ones. And not over half a day's ride we can follow the brook for those speckled ones that give such fine sport to the angler.

In reply to this tell me what your club rates are, and oblige, J

The Kennel.

Conducted by T. M. Horsfall.

[Correspondents desiring advice concerning the care and management of their dogs, in health or disease, will be answered in these columns. The questions should be clear and explicit, as otherwise it will be impossible to give the proper answers.]

OUR RETRIEVERS—NO. 1.

Retrieving is a subject that I have studied for years, having broken and bred a great many in my time; and now that sportsmen are on the increase and begin to see the value of finely bred and well broken dogs, it is time that something should be said on the importance of the retrievers.

The retriever is the natural ally of the sportsman, and should be made his constant companion everywhere when once broken. How any one, really and truly enjoying the dog and gun, is without one, can only be accounted for by the fact that he has never owned or seen a good one. Pointers and setters retrieving are entirely out of place, and should never be allowed to do so, as we thereby teach them two things entirely incompatible one with another, and so lose the opportunity of having a really superior dog in either branch. And now that field-trials are becoming of importance, this is a point which must be looked to, especially if we wish to beat the English dogs—for the principal reason of their superiority over their American cousins is, that each is kept to his own legitimate work, which he knows and does.

I was reading a letter in the *American Sportsman* the other day, dated April 8th, signed C. B., asking English sportsmen what they think of a setter who can, in addition to other points of excellence, retrieve. We in England, after two hundred years' experience, do not believe in either pointers or setters retrieving, and C. B. will find if he puts a retrieving pointer or setter against one that has not been taught to retrieve, the retrieving one will have no show at all unless the retrieving one is an *unusually* good dog and the other an *unusually* bad one. He can easily make the experiment by picking out of a litter of *well bred ones* two puppies, teach one to retrieve and the other not. The latter will beat the former badly in everything—for where he may lose one bird by the one not retrieving he will get half-a-dozen more shots through it, and his bag (supposing equally good sport) will be far heavier on the days he takes out his non-retriever. Theory as well as practice proves it. A man who shoots over a brace of pointers or setters ought to own a retriever both for sport and also for pocket, his dogs behave much better, for they know their work and do it, having each only one sort of work to do; and I am certain he will kill more in a day with less trouble to himself and far more enjoyment, than if he had three pointers or setters, and all of them retrievers.

I have had now seven years' experience in shooting over retrieving pointers and setters and have not seen one really good retriever, although the gentlemen shooting with me considered many of them splendid ones, for the simple reason that they had never seen a really first-class trained retriever (I mean of course of the retriever breed)—although the very best retriever I ever knew in my life was a pure Gordon setter, but then she had been trained exclusively as a retriever.

Retrieving and pointing are two entirely distinct branches of training, and entirely opposite ones also; and to train a retriever thoroughly requires ten times the amount of patience and trouble than a pointer; furthermore, it takes a retriever at least three seasons to be as well up in his business as a pointer is in one. We require a pointer to find the birds for us by the particles of scent floating in the air, and therefore we require his head up; on the contrary, with a retriever we require his head down to trail. Once get a pointer's head down (which you are very likely to do by allowing him to retrieve) he is in England, at least, considered spoilt, and we resort to a piece of wood called a "puzzle peg," which goes under his head in order to prevent him by any possible means from lowering it. I don't believe I have seen one single dog in the last seven years but that required it on them, and that is because they retrieve. I have many and many a time seen really fine dogs trailing birds of a morning by the pad scent, thereby wasting perhaps 10 or 15 minutes of valuable time, when they would (had they never been taught to retrieve) have hunted for them with their heads well up, and found them nine times out of ten immediately. This is one instance where retrieving tends to spoil a dog, or rather, I ought to say, *really* ruins him. Another thing, it unsteadies them to the drop—for a dog that retrieves will (should he not see the bird fired at) stand and look all round instead of dropping instantly to shot; and, even when he sees it fall, will be inclined to stand instead of dropping and wait for the order to retrieve, and unless his master keeps a watchful eye on him will try to steal a step or two towards the bird, and finally will begin to run in when a bird falls—and then he is not worth his salt, I don't care however good he may otherwise be.

Again, it makes dogs jealous of one another in the field, whereas when you have a retriever they know that is his business and they keep to theirs, and everything goes merry as a marriage bell if you are hunting over really well-broken dogs, and if not they will very likely become so if you are firm and keep a retriever; but if you allow them to retrieve they *never* will. I have been shooting now for over twenty years, and have shot over as many differently trained dogs as anybody of my age, and never saw a pointer or setter yet, that retrieved, but would have been an infinitely superior dog if kept wholly and solely to his proper work.

I believe this is one case where the old proverb, "There is no rule without an exception," is entirely wrong, although it is a very apt illustration of "Jack of all trades, master of none."

In my next I will write on "The Training of the Retriever."

ON THE SOUTH ARKANSAS.

PUEBLO, COL., June 10th, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—I have had the pleasure of reading several of your very valuable papers, and have been much interested in some of the letters written by your correspondents—especially on Woodcock shooting, as I have shot that finest of all birds (in my estimation) for fifteen years.

I have hunted in all parts of New England, and in fact from Nova Scotia to California, both for large and small game, and anything relating to dogs, guns or game is interesting to me. As I suppose you like short stories best, I shall have but little to say at this time.

In October, 1872, I started in company with my old friend and tried companion, J. W. Smith (better known as Hunter Smith), for a little hunt on the South Arkansas. We left the open country and traveled three days, seeing considerable deer sign, both black and white tail, but we paid but very little attention to it. On the third night we camped on what is called Black Creek. Next day we started—he up the creek and I up the main stream. We put in sixteen beaver traps and killed a fine black-tail buck. Next morning we struck out for game, which seemed to be plenty. We traveled up the steep mountain side till near noon, when we saw a band of six elk in a small open park. Hunter went one way and I another. I finally got a chance that suited me and shot at a yearling, and almost at the same instant I heard the crack of the old man's rifle. My elk came down, and I thought to have a laugh at Hunter, but he claimed the shot as his, and upon examination we found the two balls had hit within four inches of each other and had made mince meat of his heart and liver.

We were gone from camp two days, and killed two elk, six black-tail, one white-tail and one large mountain cat. When we went to our traps we found eleven beaver and one foot, two empty traps and a part of the chain belonging to the other. We camped here three weeks and killed a large quantity of game, of which I may have more to say at some future time. I will say that we caught fifty-three beaver in the time.

I have hunted a good deal in the Rocky Mountains, and, if you wish it, will occasionally give you an item which may interest some of your readers.

MARTIN.

THE GRAYLING.

TO THE EDITOR OF THE FIELD AND STREAM:—In a late issue you spoke of this fish, and said "it will soon have its day." Right! it will, and a long one. The discovery of the grayling in America will make a new era in fish culture.

Here we have a fish equal to the trout in "gameness" and equal or not, as individual tastes may decide, for the table, which inhabits the clear cold water that the trout does, and is his equal in beauty, and *which does not eat its young.* There are no Cannibal Grayling—they are insect feeders, one look at its one row of teeth which are simply a slight roughness incapable of holding a fish, and its thick heavy stomach fitted for digesting the hard cases of the caddies, will satisfy any observer of that, there are no teeth either on the tongue or vomer. *Therefore he is more valuable to the fish culturist than the trout,* and equally valuable to the angler. Besides, while the introduction of those villianous greedy black bass and even pickerel is advocated, surely there is a high place for the grayling. Our stock of game fish is extremely limited, and in some places they protect pickerel, or the pike of Europe (*Esox*).

I kill every young pickerel that I catch; if he is not big enough for me to eat I stamp his head as I would a water snake, the abominable shark! the ugly looking glutton! Each pound of his carcass represents a hundred weight of fish destroyed!

But you say "Mr. Mather is making this fish quite a hobby." Perhaps so, and a good one. Fish culture with me has no relation to sport, it means food and dollars, and here is a fish that combines the gameness of our best fish without their destructiveness.

You say "they only grow to one third the size of trout." I saw them of two pounds weight, and no doubt there are larger ones, but that is big enough. The fish *is* rightly named according to Professor Agassiz, Gill, Cope, and Baird. If all there is against them is that "they are spring spawners," and therefore *cannot* be equal to trout, I will say that is neither objection nor argument.

I wish I had enough of them to send you a good mess for trial on their merits.

FRED MATHER.

Honeoye Falls, N. Y.

The Sportsman's Record of the Times.

The Official Organ of the Illinois and Tennessee State Sportsmen's Associations.

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SPECIAL CLUB REPORTERS.—We desire to engage a capable gentleman in every Sportsmen's Club in America, who will furnish us prompt and reliable reports of all shooting matches, club hunts, and others item of interest occurring in his club or vicinity. To each regular Reporter, we will send the FIELD AND STREAM free.

SPORTSMEN'S CLUBS will be furnished with FIELD AND STREAM SCORE BLANKS, "free of charge," on application to this office—the application to be accompanied by a list of the officers and members of the club and their post-office addresses.

MONEY may be sent at our risk, by Postal Order, Draft, Express, or Registered Letter ONLY. Communications, of whatever nature, should be addressed to

FIELD AND STREAM ASSOCIATION,
179 E. Madison Street, Chicago.

CHICAGO, SATURDAY, JUNE 27, 1874.

IN UNION THERE IS STRENGTH.

An old saying, the truth of which we could but realize in looking over the recent convention of the Illinois State Sportsmen's Association in this city. There were gathered from all quarters of the State the representative sportsmen of their counties, and in listening to the remarks of the Honorable President we felt that the game and fish of the State had many friends among the best citizens, and that their cause had made rapid progress within the last ten years. For a long time, in this as well as other States, the pot-hunters have had it their own way in our fields and waters, until it has become a question what will become of our game and fish. True, we have had laws, but they have not been enforced, and good citizens who desire to see some recognition of the laws by the masses have almost begun to despair of success in their laudable efforts for the protection of game. The only solution of the question is *organized effort* on the part of all true sportsmen.

We are glad to note the formation of new clubs and State associations all over the country, and we see, not far in the future, for the game and fish of America, ample protection through the medium of these associations of sportsmen.

If these clubs and State associations will show to the public by their actions that their first object is the protection of game, and that they "*mean business*," when they warn hotel and restaurant keepers not to serve game and fish out of season, it will not be long until this contraband trade will be at an end, for the pot-hunters kill game only when they can find a market for it.

Moreover, we believe that the hotel and restaurant proprietors, as a class, will be glad to see the laws enforced. The principal reason that they have hitherto served game out of season is, we think, owing to the fact that their customers have demanded the "first birds of the season," and if they neglected to secure them their epicurean patrons went where they could get such "delicacies." Each one of these public caterers endeavored to be ahead of his neighbors, and bought game out of season because forced to do it by the example set on every hand.

The point we desire to make is very clearly illustrated by the case of the proprietors of the St. Elmo restaurant last week, in which they were called upon by Justice Haines, of this city, to pay a fine with costs, for serving woodcock out of season, contrary to the statute in such case, made and provided. At the trial of their case they admitted that they knew the law, but that they supposed it a dead letter, as it had never been enforced, although openly violated in the past by all the restaurant and hotel keepers of the city. They were glad to see that it was to be enforced, and promised the prosecuting witnessess all the aid in their power to secure a rigid enforcement of the law in the future. This, we think, is the feeling among the dealers generally. If they see that there is a desire on the part of the citizens to enforce the law *impartially*, they are willing, almost to a man, to aid in the prosecution of offenders.

We are glad to note that the Illinois State Sportsmen's Association is moving in this matter, and that they intend to secure obedience to the laws at all hazards. This is *the* object for which the Association was organized, and it will, we believe, be faithfully carried out by the Executive Committee.

We hope to see this movement become general among the clubs and associations throughout the country.

THE GUN TRIAL.

We present to our readers in this issue the official report of the result of the gun trial at Dexter Park, June 4, 5 and 6, 1874, under the auspices of the Illinois State Sportsmen's Association. The report has been looked for with much interest, if we may judge from the number of letters on our table asking for it. The apparent delay in its appearance will be fully understood on examination of the report, which is, in our opinion, the most elaborate, yet concise and comprehensive, ever published in this country. The committee deserve the warmest thanks of the Illinois Association and of the sportsmen at large, for the careful and continued labor they have bestowed upon their report, and to Mr. L. D. Hoard, who has personally attended to its minutest detail, from the counting of the targets to the reading of the proof-sheets, the committee are under many obligations. The result of this Trial will be duly appreciated and carefully studied by sportsmen and others interested in practical gunnery.

From what we have seen of it we are inclined to the opinion that it is in many respects far superior, as a trial and a report, to any ever before presented to American sportsmen. It will be borne in mind that the penetration pads used in this trial were much *heavier* than those of any other trials. The London *Field* Trial of 1866, at Brompton Arms was at pads "composed of forty thicknessess of imperial-brown paper; 140 lbs. to the ream," while the paper composing the pads used in this trial was 380 lbs. to the ream, or 240 lbs. *heavier* than that used in the English trials—allowing, of course, that the size of the sheets was in both cases the same.

In other trials the guns have been fired from the shoulder, while in this trial all were fired from an immovable frame, thus giving to each an equal chance with the others as regards recoil and penetration.

Of course it is not claimed by the committee, nor by the Association under whose direction the trial was conducted, that this contest is in every respect a perfect one, but that it is superior in many respects to its predecessors, cannot, we think, be successfully contradicted.

But the question involves too many issues for one article, and we present to our readers the Committee's report in such a clear and intelligent shape that any one can, if he desires, test his own gun in exactly the same manner as those figuring in this trial. We shall doubtless have, ere the close of another week, many expressions of opinion, differing perhaps widely on the various subjects connected with it, and during the coming months we may have occasion to again refer to this most interesting topic.

PERSONAL.

Mr. S. L. Nash of Mansfield, Ohio, has the thanks of the FIELD AND STREAM for a complete file of the *American Sportsman*. When it is considered that a full file of our contemporary is an article hardly to be obtained at any price, the value of the gift and the sacrifice of the donor, will be apparent, and Mr. Nash may rest assured that his generosity is duly appreciated by us.

Mr. James B. Charters, Dixon, Ill., called at our office on Wednesday last.

TENNESSEE STATE SPORTSMEN'S ASSOCIATION.

There is now every prospect that the October meeting of this Association at Memphis will be a large and a successful one. Already much activity is being shown by the officers and managers in their preparations for the meetings. The question of birds is beginning to be agitated, and the Executive Committee are in communication with the bird dealers. Evidently the officers intend that there shall be no failure on their part to make the occasion one to which the sportsmen of the country may look forward to with fond anticipations of a general good time.

The Bench Show and Field Trial of dogs will doubtless prove one of the most interesting features of the meeting, and we are glad to note the fact that it occupies no small degree of importance in the estimation of the Committee. It will be the first Field Trial ever undertaken in America under the auspices of an organized body of sportsmen, and will therefore attract no little attention, not only in this country but also in Europe, where such trials are of frequent occurrence. We are glad that the initial trial is to be held under the auspices of the Tennessee Association, as it numbers among its members men who have given the subject no little attention, and have had, in addition, the advantages of wealth and leisure to familiarize themselves with the necessary details of such trials by attending and taking part in the great Field Trials of England, and who in the coming American Trial at Memphis will gladly lend their aid in making the contest in every way one of which we, as Americans, may not be ashamed.

And yet, the success of this Field Trial is dependent in no small degree upon the sportsmen of the country, and in the interest of the dog and anxious for his improvement, we desire to urge upon our sportsmen the importance of entering their dogs for competition in this approaching Trial. Let there be no hanging back, now that an opportunity is presented for a fair and impartial contest, under the direction of men who are fully competent to arrange and successfully conduct such a trial, but let us hope that these gentlemen may meet with the proper encouragement in this the first attempt at a Field Trial in America.

THE MILES JOHNSON GOLD MEDAL.

On Tuesday of last week quite a party of gentlemen from this city met at Dexter Park for the purpose of witnessing the match for the gold medal badge of the double-bird championship of the United States, now owned by Miles L. Johnson, of New Jersey. Owing to a lingering sickness, Mr. Johnson has become reduced in circumstances, and some of his friends proposed to aid him by a purse, to be made up in a sweepstakes at the traps over which the invalid used in by-gone days to win laurals *right and left*. Grateful for this expression of sympathy on the part of his Chicago friends, Mr. Johnson proposed to present his medal to the gentlemen shooting in the sweepstakes to be disposed of as they might see proper. The medal was sent to Joseph Butler & Co., of this city, and the sweepstakes it was thought had been satisfactorily arranged, and would come off on Tuesday the 16th. There was evidently a misunderstanding, however, for on arriving at the Park it was found by the FIELD AND STREAM reporter that only about half the necessary entries had been made, and some of those whose names were on the list were not present, consequently the match was unavoidably postponed.

It is to be hoped that the match will yet be arranged, and that at an early day. We are loth to think that the Chicago sportsmen are willing to allow this opportunity to pass without showing a tribute of respect and sympathy for a sportsman in whose performances at the trap they have taken such interest and pride in the past, now that his gun is packed away, we fear never more to be taken from its case by the owner, whose reputation it has made and sustained.

We shall watch with interest the result of this matter, believing as we do that there are no more generous and sympathetic sportsmen in the country than read the FIELD AND STREAM in Chicago.

TO NEWS DEALERS.—In response to the many inquiries we have had for the FIELD AND STREAM, from parties engaged in the trade, we desire to state that *we have no agents*, and that the FIELD AND STREAM can be obtained only by ordering *direct from this office*. News Dealers sending us subscriptions at regular rates will be allowed the usual discount.

OUR LONDON AGENCY.

We desire to inform our English friends that Messrs. Kerby & Endean, of 190 Oxford street, London, are our agents for Great Britian, and will receive subscriptions and advertisements for the FIELD AND STREAM, which can always be found at their book and newspaper warehouse.

The FIELD AND STREAM is in keeping with the times on everything pertaining to Shooting, Fishing, and the Turf, giving valuable information regarding improvements in fire-arms and sporting implements, and generally on all topics of interest to the Sportsman of to-day.

This being the only Sporting Journal published west of New York, and the recognized authority among the sportsmen of the West and South, among whom it enjoys a large and increasing patronage, its advantages as an advertising medium will be appreciated by those desiring to make their business known in the United States.

THE KENNICOTT CLUB TOURNAMENT.

This well know club is now engaged in making extensive preparations for a grand tournament to be held in this city during the month of August, at which time near two thousand dollars will be distributed as prizes among the contestants.

Having no reliable information in regard to the proposed programme, we are unable to give any of the details. The club will doubtless make an official announcement in due time.

DR. PRATT REPLIES TO MR. MATHER.

The Grayling is not a new fish to the angler of the North and West. We have sportsmen who have caught them for the last twelve years, in the Au Sable and other streams of Michigan. The Trout and the Grayling are both found in the same river, and the Grayling is often thrown back in disgust at its not being a Trout.

As for their gameness, those who have taken them for years say they do not equal the Trout, as they fight well only for a few minutes and finally give up, completely subdued, while, as is well known, the Trout only succumbs when killed.

I am quite surprised to see Mr. Mather come out in so weak an argument against Trout and in favor of the Grayling. His first statement regarding the Grayling condemns it, as being an insect feeder. Does Mr. Mather expect one can gather insects and make it profitable to grow a fish of that kind? For artificial propagation we want a fish that lives on animal matter, so that we can grow a large amount of fish in a small amount of water—not a fish that requires a large amount of water to grow a few fish, as must be the case with a fish which lives on insects only. You can keep and grow five times as many fish in the same amount of water by feeding as can find natural food in the water; and it is considered profitable to grow fish by breeding when you are located near a town and can secure cheap meat, such as liver and heart, which is an excellent food for Trout.

One engaged in growing fish, would not if he could, keep his little fish with the large ones, for several reasons: first, because the large ones would get all the food; another reason is, that in feeding the large ones, which require the most food, the meat need not be cut so fine for them to eat, which is quite a saving of time. A good farmer does not think he can keep and feed his calves and steers together, but always has separate apartments for them—and it is very much the same with fish. A fish, in my opinion, for the pisciculturist, is one we can feed and grow a large amount of with a small amount of water.

As for the quality of the Grayling for food, I have conversed with many who have caught and eaten them, but have yet to find one who considers them in any respect equal in quality to the Trout, unless perhaps I except a few who are propagating them. I do not dispute their claim to beauty; but, while we have not good spring water enough to grow Trout to supply the market at reasonable rates, why should we think of propagating a fish of inferior quality which can consume only one-fifth the food eaten by the Trout, and at the same time using up our valuable water?

If the Grayling would live in our warmer waters, where Trout would not, then I would favor its propagation as I do any good quality of fish.

Mr. Mather may say, "What will one do where he has but one pond to grow Trout in?" It is but a small amount of trouble and expense to set a wire screen running out into his pond, and as the Trout seek the shallow water, they soon find where they can get away from the larger fish, and will keep their own apartment.

Mr. M. says he is making a good thing out of his hobby. I think he is located probably in a good section of New York in which to ride a hobby, but western men do not bite at every new thing till they know there is some virtue in it. For my part, I cannot see any place for the Grayling as yet.

The Trap.

UNION CLUB SHOOTING MATCH.

SOUTH BEND, IND., June 11, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—Inclosed you will find score of shooting match of Union Club of this place, also Constitution and By-Laws of Union Club. This is the second match the boys have had for the Champion Badge. The first winner was J. H. Andrews; but this time he had to succumb to Wm. H. Longley, who now holds it subject to challenge from any member or members of the Club.

SUMMARY.

South Bend, Ind., June 11. Gold and leather badges of the Union Shooting Club. Conditions, ten wild pigeons each; Union Club rules. Referee, Dr. R. Harrison, of South Bend. Scorer, E. Eghart, of South Bend. Weather cloudy, with strong wind from the west. Time occupied, 2 hours 30 minutes.

A. Lirenburger	1 0 1 0 1 0 1 1 1 *—6
W. Kizer	1 1 1 1 0 1 0 1 1 1- 8
A. B. Wade	1 1 0 0 1 1 * 0 1 1—6
H. Galloway	1 0 1 1 * * 1 * 1 1—6
J. Woolverton	0 0 1 0 0 1 1 * 1 *—6
J. M. Studabaker	1 1 0 1 1 0 0 0 1 0—5
Geo. Hoag	0 0 1 1 0 1 0 1 1 1—6
Total	41
H. Busby	1 1 0 0 1 0 1 0 1 1—6
J. H. Andriews	1 0 1 1 1 1 0 1 * 1—7
J. Strayor	0 0 1 0 0 1 1 0 1 1—5
W. H. Longley	1 1 1 1 0 1 0 1 1 1—8
E. Stanfield	1 0 0 0 0 1 0 1 0 0—3
J. W. Camper	0 1 1 1 1 0 0 1 1 1—3
D. M. Coonley	0 0 1 0 0 0 0 1 1 0—3

Tie on gold medal. Miss and go out.

Longley.....1 | Kizer.....0

Tie on leather medal. Hit and go out.

Stanfield.....0 | Coonley.....1

*Dead out of bounds.

Yours, G.

WHITE CLOUD vs. FALLS CITY.

TO THE EDITOR OF THE FIELD AND STREAM:—I send you herewith the record of a match shot at White Cloud, Kansas, between the White Cloud Club and the Falls City Club, for the birds. Conditions, ten tame pigeons each; Keokuk rules. Referee, F. Devinney, of Hiawatha. Scorer, G. L. Moore, of White Cloud. Weather clear, with a strong wind from the northwest. The following is the

SUMMARY.

D. C. Taylor, White Cloud	1 1 0 0 * 1 1 0 0 0—4
J. M. Mackey, "	0 0 0 1 0 * 1 1 1 0—4
Jno. H. Lynds, "	0 1 1 1 0 * 0 1 1 *—5
E. Diltz, "	0 1 * 1 1 1 1 * 1 1—7
Sam. Maquilken, "	0 0 0 0 0 0 0 1 0 1—2
	—27
C. H. Richards, Falls City	* 1 1 0 1 0 0 1 1 1—6
—— Bell, "	0 1 0 0 0 1 1 0 1 1—5
G. R. Sommers, "	1 1 1 1 0 0 0 1 0 1—5
G. Powell, "	0 0 0 1 1 0 1 0 1 0—4
D. Brannon, "	0 0 1 0 1 0 1 1 0 1—5
W. C. Gibson "	1 0 1 0 1 0 0 0 0 0—3
	—29

J. M. Mackoy, Sec. W. C. S. C.

MATCH AT SOUTH BEND.

SOUTH BEND, IND., June 18th, 1874.

TO THE EDITORS OF THE FIELD AND STREAM:—The following is the score of a little friendly match, at 10 birds each, outside of our club, that came off this afternoon at 3 o'clock, just outside the city, between four of our young roosters:

Frank Buzby	1 1 1 0 1 0 1 0 1 1—7
Charles Fouler	1 0 1 0 0 1 0 1 0 0—4
M. Memnell	1 1 1 0 0 0 1 1 0 1—6
David Woolman	1 0 1 1 0 1 1 0 0 1—6

Everything was pleasant and weather fine.

Yours, H. B.

CHAMPIONSHIP MATCH AT BURLINGTON, KAN.

TO THE EDITOR OF THE FIELD AND STREAM:—The second match for the championship of the Burlington Sportsmen's Club came off at Burlington, Thursday, June 11, between Frank Walker and W. H. Bear. Conditions, 20 birds each. Club rules to govern. Judge and handle for each other, and to shoot alternately. In tossing for first shot Walker won. The following is the score:

Walker	1 1 1 1 1 1 1 1 1 1 1 0 1 1 1 0 1 1 1 1—18
Bear	0 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1—17

Yours, W——

SHOOTING IN IOWA.

MISSOURI VALLEY, IOWA, June 10, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—Please find herewith score of a Sweepstakes Shooting Match at this place, on Monday, June 8th, between the members of the M. V. S. Club, according to club rules. Conditions, 12 tame pigeons each. Entrance, $3—divided into three prizes.

Referee, David Davis, of Missouri Vallley, Iowa. Scorer, Rev. A. M. Darley, of this city.

The day was quite windy and the birds flew very badly, being quite tame, and not more than forty flew when the traps were sprung and had to be scared up, which accounts in a measure for the poor scores made. The shooting was from H and T ground traps. 21 yards rise. 80 yards boundary:

Lew Massie	1 1 0 0 1 0 0 0 1 1 0 0—5
B. Comstock	0 0 0 1 1 1 1 1 1 1 1 0—8
W. C. Ellis	1 0 0 0 0 1 1 1 0 1 1 0—6
E. J. Nelson	0 0 0 1 1 1 1 1 0 0 0 1—6
S. Altschuler	* 1 * 0 0 0 * 1 1 0 0 1—4
E. F. James	1 0 0 1 0 0 1 0 0 0 1 1—5
J. D. Brown	1 0 1 1 0 0 1 0 0 * 0 0—4
Thos. Burling	1 0 0 1 1 1 0 * * 0 1 1—6
H. C. Champlin	1 1 1 0 0 1 1 1 0 1 0 1—8
J. H. Ross	0 1 0 0 1 0 0 0 0 1 0 1—6
W. A. Ellis	0 1 0 0 1 0 0 0 0 1 0 1—4

TIE ON 8 BIRDS.

H. C. Champlin.....1 1—2 | B. Comstock.....0 0—0

1ST TIE ON 6 BIRDS.

W. C. Ellis.....0 1 1—2 | E. J. Nelson.....0 1 1—2

J. H. Ross.....0 1 0—1 | T. Burling.....0 1 0—1

2D TIE ON 6 BIRDS.

W. C. Ellis.....1 0 0—1 | E. J. Nelson.....1 0 0—1

3D TIE ON 6 BIRDS.

W. C. Ellis.....0 1—1 | E. J. Nelson.....0 0—0

TIE ON 5 BIRDS.

E. F. James.....0 0 0—0 | Lew Massie.....0 0 1—1

WINNERS.

H. C. Champlin, 1st prize; W. C. Ellis, 2d prize; Lew Massie, 3d prize.

ANNUAL MATCH AT ST. JOSEPH.

ST. JOSEPH, MO., June 15th, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—I herewith send you the score of the members of our club participating in the Annual Sweepstakes Shoot, for the Club "Championship Badge." Conditions: 10 birds each. Five ground traps, five yards apart. Twenty-five yards rise. Eighty yards boundary. Use of both barrels allowed, with 1¼ oz. shot.

T. H. Ritchie, referee and scorer.

Wm. Dixon	1 1 1 0 1 1 1 0 0 0— 6
D. A. Constable	0 1 1 1 1 0 0 1 1 0— 6
J. W. Batcheller	1 1 * 1 0 0 1 1 1 1— 7
Geo. Knapp	1 1 1 1 1 1 * 1 1 1— 9
Geo. Howard	1 0 1 0 1 1 0 1 1 1— 7
J. Wakerly	0 0 1 1 1 1 0 * 1 1— 6
I. V. Riley	1 1 0 1 0 1 1 0 0 1— 6
F. R. Boettner	1 0 1 0 0 1 1 1 1 0— 6
O. F. Ingalls	0 * 0 0 0 0 0 * 1 0— 1
L. Fuelling	0 0 0 1 0 1 0 1 0 0— 3
R. Saunders	1 1 1 1 1 0 1 0 1 0— 7
F. Myers	1 1 1 1 1 * 1 1 * 0— 7
H. Sheldon	1 0 1 1 1 0 1 0 0 1— 6
J. Lyon	0 1 1 * 1 1 1 1 0 0— 6
M. Hullington	0 1 1 * 1 1 1 1 0 1— 7
F. Stephan	1 1 1 0 0 1 1 1 1 1— 8
Al. Hahn	1 1 0 1 1 1 1 1 1 1— 9
Chas. Springer	0 0 1 1 1 1 1 1 1 1— 8
I. T. Hosea	1 1 1 1 1 1 1 1 1 1—10
F. G. Hopkins	1 1 1 1 1 1 1 1 1 1—10
O. P. Ingalls	0 1 1 0 * 1 * * 0 1— 4
Geo. Dimick	1 1 1 1 0 1 0 1 1 1— 8
Christ Mast	1 1 0 1 1 1 1 1 * 1— 8
Chas. Dorsil	* 1 1 0 1 1 0 1 1 0— 6
Dr. M. R. Hall	0 0 0 1 1 1 1 1 0 1— 6

1ST TIE.

I. T. Hosea.....0 1 1 1 1—4 | F. G. Hopkins.....1 1 1 0 1—4

2D TIE.

I. T. Hosea.....1 0 0 1 1—3 | F. G. Hopkins.....0 1 1 * 0—2

* Dead out of bounds.

The first prize was the Champion Badge, and was won by Hosea. Independent prizes were offered to the persons making the second and third best scores.

The question is: Is Hopkins, who tied with Hosea, entitled to the second prize; or, does the fact that he "tied" and "shot off" for the Champion Badge, shut him out of the right to the second prize?

Yours, G——

FOREST CITY CLUB.

PORTLAND, MAINE, June 11th, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—The Annual Shooting Match of the Forest City Club, of Portland, was held near this city to-day. The birds and the day were all that could be wished for, though the score shows some rather poor shooting—perhaps on account of the fact that the best shots were placed at 25 yards, the next at 23, and the remainder at 21, for the first time. I send you with this the full

SCORE AT 25 YARDS.

Wm. Senter	0 1 1 0 0 1 0—3	F. W. Smith	0 0 0 0 1 1 0—2
C. Day, jr.	1 0 1 1 0 0 1—4	J. Tyler	1 0 1 0 1 1 0—4
F. Merrill	0 1 1 1 1 0 0—4	W. Noyes	1 1 1 1 1 1 0—6
J. Hamilton	1 0 1 0 1 1 0—4	S. Barbour	1 1 1 0 1 1 0—5
R. G. Hall	0 1 1 1 1 1 0—5	M. Sullivan	0 0 0 0 0 1 0—1
E. Merrill	1 1 0 1 0 1 1—5	H. C. Harmon	1 0 1 1 1 1 1—6
H. C. Hodsdon	1 1 1 1 0 1 0—5	M. A. Hastings	1 1 1 0 0 0 1—4
J. H. Fitzgerald	1 1 1 1 0 1 1—6	M. Smith	1 0 1 1 0 0 0—3
L. Daniels	0 1 0 0 0 0 0—1	S. Hanson	0 1 0 0 0 0 0—1
J. N. Martin	1 1 1 1 0 1 0—5	J. O. Pearson	0 1 1 1 0 1 0—4

AT 23 YARDS.

Z. Thompson, jr.	1 0 1 0 0 * *—2	J. M. Kimball	0 0 0 0 0 * *—0
S. Saunders	1 1 1 0 0 1 0—4	G. W. Waterhouse	1 0 1 0 1 1 1—5
H. H. Wilder	1 1 0 1 1 1 1—6	G. W. Fields	0 0 0 1 1 1 0—3
B. T. Libby	1 0 0 0 1 1 0—3	C. M. Wormell	1 1 1 1 0 1 1—6
G. H. Round	1 1 0 0 1 0 0—3		

AT 21 YARDS.

G. H. Cushman	0 1 1 1 0 0 1—4	John Massure	0 0 0 1 0 1 0—2
J. Stinchcomb	0 0 0 1 0 0 0—1	Ezra Stephens	1 0 1 0 0 1 0—3
J. E. Sargent	1 0 1 0 0 0 0—2	J. F. Sawyer	0 0 0 1 0 0 0—1
W. F. Todd	0 1 1 0 1 1 0—4	C. A. Sterling	1 0 0 0 0 0 1—2

The ties were shot off at 30 yards, with the following result:

C. M. Wormell	1 1 1 0 0—3	taking 1st prize.
H. H. Wilder	1 1 0 1 0—3	" 2d "
H. C. Harmon	0 0 0 0 1—1	" 3d "

Scorer, W. N. Wood, of Maine Shooting Club. Referee, J. H. Murdock, of New Hampshire.

Yours, &c., F. W. SMITH, Sec'y.

THE CLEVELAND TOURNAMENT.

After the Ohio State Sportsmen's Association adjourned at the Kennard House in Cleveland, Mr. W. J. Farrar informed the members and visitors present that the Cleveland Club had thought proper to get up a "little shoot" for the amusement of their friends, and that he had programmes of the coming day's sport, also complimentary tickets for the members and guests of the Association. We regret that our reporter was unable to remain over through the tournament, but as we had received no intimation of a tournament to follow the convention, we had made engagements which rendered his return immediately upon its adjournment a necessity. Through the kindness of Mr. T. C. Banks, of the *American Sportsman*, we are, however, enabled to present our readers the full report. Four traps were used, and as four contestants were called to the score at once, the shooting was not a very tame affair, to say the least.

Mr. W. J. Farrar acted as referee, with Messrs. E. B. Finley, of Bucyrus, and J. H. Wilson, of Cleveland, as Judges. The following are the scores:

W. H. Carter	0 0 1 1 1 1 1 0 1 1—7
G. Holt	1 1 1 0 0 1 1 1 1 1—8
A. W. Ball	1 1 1 1 1 1 0 1 1 0—8
J. Swisher	1 1 1 1 1 1 1 1 1 1—10
I. Webber	1 1 1 1 1 1 1 1 1 1—10
E. J. Chubb	1 0 1 1 1 1 1 0 1 0—7
L. O. Jones	1 1 0 1 1 1 1 1 1 1—9
H. A. Nice	1 0 0 1 1 1 1 1 1 1—8
J. E. Long	1 1 1 1 1 1 0 1 1 1—9
E. Fisher	1 1 0 1 1 1 0 1 1 1—9
A. E. Brown	1 1 1 1 1 1 1 1 1 1—10
C. W. Tyler	1 1 1 1 1 1 1 1 1 1—10
N. B. Tyler	1 0 1 1 1 1 1 1 0 1—8
S. C. Iddings	1 1 1 0 1 0 1 1 1 1—8
J. Freemont	1 1 1 1 1 1 1 1 1 1—10
D. R. Streeter	1 1 1 1 1 0 1 1 1 1—9
E. Van Dyke	0 0 1 1 1 0 1 1 1 1—7
R. Worthington	1 1 1 1 1 1 1 1 1 1—10
C. O Sharpe	1 0 1 1 1 1 1 1 1 1—9
S. H. Kimball	1 1 0 1 1 1 1 1 0 1—8
E. H. Gilman	1 0 1 0 1 1 1 1 1 0—7
S. H. Turrill	1 1 1 1 0 0 1 1 1 1—8
F. G. Abbey	0 1 1 0 1 1 1 0 1 1—7
A. Price	1 1 1 0 1 1 1 0 1 1—8
E. O. Brown	0 1 0 1 0 1 1 1 1 0—6
I. P. Bromley	1 1 1 1 1 1 1 1 1 1—10
Daniel Arnold	1 1 1 0 1 1 1 1 1 1—9
G. H. Babcock	1 0 1 1 1 1 1 1 1 1—9
M. W. Luckett	1 1 1 1 1 1 0 0 1 0—7
W. P. Cowan	1 1 1 1 1 1 1 1 0 1—9
H. H. Brown	1 1 1 1 1 1 1 1 1 1—10
C. J. Sheffield	1 1 1 1 1 1 1 0 1 1—9
A. Odell	0 1 1 1 0 1 1 1 1 1—8
J. Moore	1 1 0 1 1 1 0 0 1 1—7
J. Smith	0 1 1 1 1 1 1 0 1 1—8
G. K. Pheatt	1 1 1 1 1 1 1 1 1 1—10
C. H. Williams	1 1 0 1 1 1 1 1 1 1—9
Tom Collins	1 0 1 1 1 1 1 1 1 1—9
C. F. Wheal	1 0 1 1 1 1 1 1 1 1—9
T. J. Higgins	1 1 1 0 1 1 1 0 1 1—8
L. A. Austin	1 0 0 1 1 0 1 0 0 1—5
H. A. Harvey	0 1 1 1 1 1 1 1 1 1—9
W. A. Bruner	1 0 1 1 1 1 1 0 0 1—7

The ties were then shot off. Miss and go out.

TIES ON 10.

	26 *Yards.*	31 *Yards.*
J. Swisher	1 1 1 1 0—4	
J. Webber	1 1 1 1 1—5	1 1 0
A. E. Brown	1 1 0	
C. W. Tyler	1 1 1 1 1—5	1 1 0
J. Frank	0	
R. Worthington	1 1 1 1 1—5	1 1 1 1 1—5
I. P. Bromley	1 1 1 1 1—5	1 0
H. H. Brown	0	
G. K. Pheat	1 1 1 1 1—5	1 0

Mr. R. Worthington, of the Cleveland Sportsmen's Club, having killed his twenty straight, (10 at 21, 5 at 26, and 5 at 31 yards rise), was declared the winner of the first prize, $100 cash.

TIES OF NINE—26 YARDS RISE.

		31 *Yards.*	31 *Yards.*	
Jones	1 0			
Long	1 1 1 1 1—5	1 1 1 1 1—5	1 1 1 0 1—4	1 1 1 1 1—5
Fisher	0			
Streeter	1 1 1 1 1—5	0		
Sharp	1 1 0			
Arnold	1 1 1 1 1—5	1 1 1 1 0—4	1 1 1 0	
Babcock	1 1 1 0			
Cowan	1 1 0			
Sheffield	1 1 1 1 1—5	1 1 1 1 1—5	1 1 1 1 0—4	1 1 1 0
Williams	1 0			
Tom Collins	1 0			
Wheal	1 1 1 1 1—5	1 1 0		
Hervey	1 1 0			

Mr. J. E. Long, of Detroit, after a hard contest, succeeded in carrying off the second prize, a fine Parker breech loader.

This closed the work of Wednesday. Ties of eight were first in order Thursday morning, 27 yards rise.

Holt	1 1 1 0	Ball	1 1 0
Nice	1 1 1	Tyler	1 1 0
Kimbal	0		

Turrell	1 1 1 1 1—5	1 1 1 1 1—5
Price	1 0	
Odell	1 1 1 1 0—4	
Smith	1 1 1 1 1—5	1 1 0 1
Higgins	1 1 1 1 1—5	1 1 0 0
Chubb	1 0	

The third prize, $50 cash, was pocketed by Mr. S. H. Turrill, o Chicago.

THE officers of the Androscoggin Sporting Club are C. F. Nason, President; Geo. Andrews, Secretary; C. W. Curtis, Treasurer. The club numbers twenty-one active members, with new applicants at each meeting.

SECOND DAY—THURSDAY.

There was a good attendance of spectators, including a number of ladies, the contestants were nearly as numerous as on Wednesday, the best possible feeling prevailed, and indeed there seemed nothing left to be desired. The only damper was the decidedly damp state of the weather during a part of the afternoon. Several brisk showers occurred and caused brief interruptions of the sport, but notwithstanding this fact the entire programme arranged for the day was carried through.

First in order, in the forenoon, came shooting off the ties from the unfinished programme of the previous day. The result was as follows:

TIES ON EIGHT BIRDS.

	26 yards.		31 yards.
G. Holt	1 1 1 0	S. H. Turrill	1 1 1 1 1—5-1 1 1 1 1-5
A. W. Ball	1 1 0	A Price	1 0
E. J. Chubb	1 0	A. Odell	1 1 1 1 0—4
H. A. Nice	1 1 1 0	J. Smith	1 1 1 1 1—5—1 1 0 1
N. B. Tyler	1 1 0	T. J. Higins	1 1 1 1 1—5—1 1 0 0
S. H. Kimball	0		

The third prize, fifty dollars in cash, was won by S. H. Turrill, of Chicago.

TIES ON SEVEN BIRDS.

E. Van Dyke	1 1 1 1 1—5	E. H. Gilman	1 1 1 1 1—5
F. J. Abbey	0	M. W. Luckett	0
J. Moore	1 1 1 1 1—5	W. A. Bruner	0

The fourth prize, twenty-five dollars in cash, was won by E. H. Gilman, of Detroit.

For the regular second day's contest there were thirty-nine entries. The result of ten birds was as follows:

ON TEN BIRDS.

A. Price	1 1 1 1 1 1 1 1 1 1 10	J. Frank	1 0 0 1 1 0 0 1 1 1 6
M. W. Luckett	1 1 1 1 0 1 1 1 1 0 8	N. Bushnell	1 0 1 1 1 0 1 1 1 1 8
F. Fisher	1 1 1 1 1 1 1 1 1 1 10	T. Chambers	1 0 0 0 1 1 1 1 1 6
S. H. Kimball	1 1 1 1 1 0 1 1 1 1 9	Kelso	0 1 1 1 0 1 1 0 0 1 6
Tom Collins	1 1 1 1 1 1 1 1 0 1 9	E. A. Brown	1 1 1 1 0 1 1 1 1 1 9
C. H. Williams	1 1 1 1 1 1 1 1 1 1 10	G. Saal	1 1 0 1 1 0 1 1 1 1 8
J. Smith	1 1 0 1 1 1 1 1 1 1 9	A. W. Ball	1 1 1 1 1 1 1 1 0 1 9
E. Van Dyke	1 1 1 1 1 0 1 0 1 1 8	S. H. Turrill	0 1 1 1 1 1 1 1 1 1 9
J. W. Babcock	1 1 1 1 1 1 1 1 1 1 10	C. O. Sharpe	1 1 1 1 0 1 1 1 1 1 9
M. P. Jenks	1 1 0 1 1 1 0 1 1 1 8	J. Swisher	0 1 1 1 1 0 1 0 1 1 7
W. A. Bruner	1 0 0 0 0 0 0 1 0 0 2	R. Worthington	1 1 1 1 1 1 1 1 1 1 10
T. A. Delamater	1 1 1 1 1 1 1 1 1 1 10	G. Beck	1 1 1 1 1 0 1 0 1 1 8
G. K. Pheatt	1 1 1 1 1 1 1 1 1 1 10	H. H. Brown	1 1 1 1 1 1 1 1 1 0 9
F. J. Abbey	1 1 0 1 1 1 1 1 1 1 9	D. R. Streeter	1 1 1 1 1 1 1 1 1 1 10
J. Moore	1 1 1 1 1 1 1 1 1 1 10	I. P. Brownlee	0 1 0 1 1 0 1 1 0 1 6
E. H. Gilman	1 1 1 1 1 1 1 1 1 1 10	J. E. Long	1 1 1 1 1 1 1 1 0 1 9
J. J. Kleinman	1 1 1 1 0 1 1 1 0 1 8	P. George	1 1 1 1 0 1 1 1 1 1 9
A. Odell	1 1 1 0 1 0 1 1 1 0 7	Daniel Arnold	1 1 1 1 0 1 0 1 1 1 8
G. C. Whitesides	0 1 1 1 1 1 1 1 0 1 8	E. M. Brown	1 1 1 1 1 0 1 1 0 0 7
N. W. Tyler	1 1 1 1 1 1 0 1 0 1 8		

TIES ON TEN BIRDS.

	26 yards.	31 yards.		26 yards.	31 yards.
A. Price	1 1 1 1 1 5	1 1 0	G. K. Pheatt	1 1 1 1 1 5	0 1 1 1 0 3
E Fisher	1 0		J. Moore	1 0	
C. Williams	0		E. H. Gilman	1 1 1 1 1 5	1 0 1 1 0 3
J. W. Babcock	1 1 1 1 1 5	1 0 1 1 1 4	R. Worthington	0	
T. A. Delamater	1 0		D. R. Streeter	1 1 1 1 1 5	1 1 1 0 1 4

Messrs. Babcock and Streeter being still tied, shot at five more birds. Babcock missed his first, but gathered in the other four, Streeter missing his second and fourth. The first prize, a splendid Parker breech-loading gun, was won by J. W. Babcock, of Meadville.

TIES ON NINE BIRDS—TWENTY-SIX YARDS.

S. H. Kimball	0	S. H. Turrill	1 0 1 1 1 4
J. Smith	1 0 1 1 1 4	C. O. Sharpe	1 1 0 1 0 3
F. J. Abbey	1 0 1 1 1 4	H. H. Brown	1 1 1 1 1 5
E. A Brown	1 0 1 0 0 2	J. E. Long	1 0 1 1 0 3
A. W. Ball	0	P. George	1 0 0 1 0 2

The second prize, seventy-five dollars in cash, was won by Harvey H. Brown, of Cleveland.

TIES ON EIGHT BIRDS.

	26 yars.	31 yards.		26 yards.	31 yards.
E. Van Dyke	0 1 1 1 1 4	—	N. Bushnell	1 1 1 0 1 4	
M. P. Jenks	1 1 1 1 1 5	1 1 1 1 0 4	G. Saal	1 1 1 1 1 5	1 1 1 1 0 4
J. J. Kleinman	1 1 1 1 1 5	1 1 0 1 1 4	G. Beck	1 1 1 1 1 5	0 1 0
G. C. Whitesides	1 0 0		D. Arnold	1 1 1 1 1 5	1 0 1 0
N. W. Tyler	0 0				

Messrs. Jenks, Kleinman and Saal were still tied. On the next trial Jenks missed his first two, Kleinman missed first and third, and Saal killed four of his five. The third prize, fifty dollars in cash, was won by Geo. Saal, of Cleveland.

TIES ON SEVEN BIRDS.

	26 yards.	31 yards.		26 yards.	31 yards.
A. Odell	1 1 0 1 1 4	1 1 1 0 1—4	E. M. Brown	0 1 0 0	
J. Swisher	1 1 0 1 1 4	1 1 0 0			

The fourth prize, a fine leather case with breech-loading instruments, was won by Arthur Odell, of Cleveland.

THIRD DAY—FRIDAY.

There was a good attendance, a large number of contestants, and the shooting was excellent, considering the high wind that prevailed, rendering accurate marksmanship exceedingly difficult. The first match was for double birds, and resulted as follows:

DOUBLE BIRDS.

Frank	00 10 11 00 11—5	Delamater	11 10 10 10 11—7
Kleinman	01 11 11 11 01—8	Kimball	10 11 01 01 00—5
Price	11 11 10 11 10—8		

Messrs. Kleinman and Price divided the purse.

FIRST SWEEPSTAKES—SINGLE BIRDS.

J. J. Kleinman	1 0 1 1 1 0 1 1 1—8	T. A. Delamater	1 1 1 1 0 1 1 1 0 0—7
E. Fisher	1 1 1 1 0 0 1 0 1 1—7	M. P. Jenks	1 0 1 0 0 0 1 1 0—4
E. Van Dyke	1 1 1 1 1 0 1 1 1 0—8	G. C. Whitesides	0 0 1 1 1 1 1 0 0—6
A. Price	1 1 1 1 1 1 1 1 1 1—10	H. Gilman	1 1 1 1 1 1 1 1 1 1—10
F. J. Abbey	1 1 1 1 1 1 1 1 0 1—9	— Sage	0 1 1 1 0 1 1 0 1—7
N. W. Tyler	1 1 1 1 1 1 1 1 1 1—10	H. H. Brown	1 1 1 1 1 1 1 1 1 1—10
S. H. Turrill	1 1 0 1 1 1 1 1 1 1—9	C. J. Sheffield	1 1 1 1 1 1 1 1 1 1—10
J. E. Long	1 1 0 1 1 1 1 1 1 1—9	C. F. Wheal	1 1 1 1 0 1 1 1 1 0—8
S. H. Kimball	1 1 1 1 0 1 1 1 1 1—9	G. H. Babcock	1 1 1 1 0 1 1 0 1—8
C. O. Sharpe	1 1 1 1 0 1 1 1 1 1—9	W. P. Cowan	1 1 0 1 1 1 1 1 1 1—9
Tom Collins	0 1 0 1 0 1 1 0 1 1—6	C. H. Williams	1 1 0 1 1 1 1 0 1 0—7
J. W. Babcock	1 1 1 1 1 1 1 1 1 1—10	E. C. Cille	1 0 1 1 1 1 1 0 1 1—8
G. Saal	1 1 1 1 1 1 0 1 1—9		

In shooting off the ties, the first prize was won by C. J. Sheffield, of Cleveland; second prize, J. E. Long, of Detroit, Mich.

WE have received from our Special Reporter, as we go to press, the full report of the meeting and tournament of the New York Association at Oswego. It will appear in our next issue.

SHOOTING AT DEXTER PARK.

DEXTER PARK, Tuesday, June 16.

Purse, $40; $20 to first $12 to second, $8 to third. Five birds each Kennicott rules:

J. J. Kleinman	1 1 1 1 1—5	
G. C. Sherman	0 0 1 0 0—	
G. Farnsworth	1 0 1 1 1—	0 1
E. Price	1 1 1 1 0—	1 1 1 0
W. Chittenden	0 0 1 1 0—	
Ab. Price	1 1 1 1 1—5	
D. T. Elston	1 1 0 1 1—	1 1 1 1 1—5
D. Bates	0 1 0 1 1—	

SAME DAY:—Purse, $125; $50 to first, $15 to second, $10 to third. Five birds each. Kennicott rules.

D. Bates	1 1 1 1 0—	
W. F. Johnson	1 1 1 1 1—	1 1 1 0 1—
J. J. Kleinman	1 1 1 1 1—	1 1 1 0 0—
E. Price	1 1 1 1 1—	1 1 1 1 0—
G. Sherman	1 1 0 1 1—	1 1 1
G. Farnsworth	1 0 1 1 0—	
D. T. Elston	1 1 1 1 1—	1 1 1 1 1—
Ab. Price	1 1 1 1 1—	1 1 1 1 0—
G. Cheney	0 0 1 1 1—	
W. Chittenden	1 0 1 1 1—	0 1

THE TENNESSEE TOURNAMENT.

The first annual exhibition and tournament of the Tennessee State Sportsmen's Association, will be held at the Memphis Agricultural Fair Ground, during the fair week, commencing Wednesday, October 7, 1874, and continuing four days.

WEDNESDAY:

A bench show of setters and pointers. Prizes: For best Setter Dog (pedigree to accompany), silver goblet; for best Setter Bitch, (pedigree to accompany), silver goblet; for best Setter Puppy, under 12 months, (pedigree to accompany), silver goblet; for best Pointer Dog, (pedigree to accompany), silver goblet; for best Pointer Bitch, (pedigree to accompany), silver goblet; for best Pointer Puppy, under 12 months, (pedigree to accompany), silver goblet. Sweepstake—for best Pointer or Setter—silver goblet. Entrance free for above.

THURSDAY—FIELD TRIALS.

Prize, silver service, for best Pointer or Setter in Field Trial. Entrance fee, $5. Splendid grounds secured for this occasion.

FRIDAY:

Grand Pigeon Tournament. The State Association Championship, prize gold medal. Five double birds, 21 yards rise, 100 yards boundary. Entrance fee, $5.

Grand Pigeon Match. First prize, $100, best grade; second prize, $50, second grade; third prize, $25, third grade. Eight single birds, 26 yards rise, 80 yards boundary. Entrance fee, $10. Both barrels allowed.

SATURDAY:

The Pigeon Match. Purse $500. Open to the world, under the auspices of the Fair Association. Match—Eight double birds, 21 yards rise, 100 boundary. Entrance fee, 10 per cent. of purse, eight or more entries to make the match. Entries close September 25th. Above matches governed by Association rules. Application for entries must be made to the

EXECUTIVE COMMITTEE.

296 Front Street, Memphis, Tenn.

GRAND PIGEON-SHOOTING TOURNAMENT, DEROIT, MICH.,

Tuesday, Wednesday, Thursday and Friday, July 7, 8, 9, and 10, 1874. Open to all amateurs. $1,000 cash to be given away. The shooting to be governed by the Mich. State Medal Association rules. Plunge Traps, 1¼ oz. shot. Entrance fee, $10.

Committee of Management:—Wm. C. Colburn, J. E. Long, Elam Fisher, J. V. Eldredge, E. H. Gilman. Entries can be made at the Store of John E. Long & Co., 110 Woodward Avenue, where any further information may be obtained.

FIRST DAY, Tuesday, July 7th, 1874.—Purse, $340; $125 to first, $75 to second, etc. Ten single birds.

SECOND DAY, Wednesday, July 8th, 1874. Purse, $310; $100 to first, $75 to second, etc. Ten single birds.

THIRD DAY, Thursday, July 9th, 1874. Purse, $345; $125 to first, $75 to second, etc. Ten single birds.

FOURTH DAY, Single and Double Bird Sweepstakes shooting.

DEATH BY HYDROPHOBIA.—Francis Butler, a well-known dealer in dogs, died at his residence in Brooklyn, N. Y., on the 16th inst., of hydrophobia. He was bitten six weeks ago by a Spitz dog, while giving it some medicine. Mr. Butler leaves a wife and nine children.

WASHINGTON GOSSIP.

WASHINGTON, D. C., June 19, 1874.

TO THE EDITOR OF THE FIELD AND STREAM:—Some few ambitious anglers, who aspired to higher honors in fishing than the perch or bass, have tried in vain to entice the shad from the water by a fancy fly, but their efforts have not been successful, and at last they have given up in dispair. One great obstacle to the upward passage of shad and other fish to the higher points in the river, is the many gill-nets which cover the river from Georgetown down to Quantico. A strong attempt is being made to break up the system, and it has some very able supporters.

The black bass were never known to be so plentiful, nor fishermen more successful than at the present time. It is rather unusual for the bass to bite to any great extent at this time of the year, and their biting so freely now can only be reasoned by their being thrown out of their regular spawning season by the unusual high water in the Spring, and now that they have finished they come at the bait as voracious as a hungry dog. Your correspondent is very anxious to get to the Big Eddy at the Great Falls to tempt some of the beauties which abound there, and will try his luck as soon as circumstances will permit.

The Spring Meeting of the Washington Driving Association closed on Saturday, the 13th, with the race open for the purse free to all. This trot was to have taken place on Friday, but a heavy shower came down and made the track too heavy for use. As the purse would be $1500, 70 per cent. of which was to be given to the winning horse, 20 to the second, and 10 to the third, it became a prize well worth struggling for.

The entries were: W. B. Moses, br. g. "H. C. Hill;" J. H. Clark, g. m. "White Cloud;" T. C. Johnson, g. m. "Silver Maid."

A delightful day and the importance of the race drew together a larger audience than ever assembled on the Brightwood track. At the selling of pools, previous to the race, "H. C. Hill" was the favorite at long odds. Gen. Morgan L. Smith, Col. Blanvelt and C. Gregory were judges, and at 4 o'clock the horses were called up.

The three heats all terminated alike, H. C. Hill winning easily. Time, 2:42½, 2:42½, 2:42¼. At the close of the race a purse of $90 was made up for a running race of one mile—the best two in three. The following horses were entered: Mr. Burgdorff, "Washington;" Chris. Hopper, "Shoo Fly;" Mr. Johnson, "Exchequer, jr." This race, although exciting in the beginning, soon lost its interest, as Washington won in two straight heats. Time, 2:02 and 2:06.

The association has met with great success in its Spring Meeting, and promises in the Fall to give a series of races that will surpass any previously given in the District.

The Annual Opening Regatta of the Potomac Boat Club will take place on Thursday afternoon, the 25th inst., at 3:30 o'clock. There are six races down on the programme, all of which will prove interesting; but the one in which *most* of the interest is centered is the first—single scull race. For some time back a great many of the members have been proclaiming their ability to vanquish each other, and now that the chance is offered it is hoped that all of them will come to the scratch, and make no excuse in regard to not having suitable boats. The following crews will participate in the regatta:

First race, single sculls: Seniors—Carpenter, Coughlin, McBlair, Derrick, S. Wheatly, Jones, Geo. Fox and T. L. Cropley.

Second race, single sculls: Juniors—Grinnell, Potestad, Nicholson, Dodge, Anthrim, Davis, Snyder, Gadsby.

Third race, 4-oared shells: Nameless—Derrick, S. Wheatly, McBlair, Miller. Saratoga—Coughlin, Carpenter, Jones, Truax. Gertrude—G. Wheatly, Brice, Bestor, Doyle.

Fourth race, 19-feet working boats: Sappho—Schaeffer, Wanstall. Signal—Gibson, Forsyth. Pet—Gadsby, Anthrim. Little Fraud—Doyle, Bestor. Bessie—Proctor, Dodge.

Fifth race, 6-oared gigs: Married—Coughlin, Wheatly, Ottwan, Miller, Truax, Jones, and Smith, cox. Single—McBlair, Carpenter, Grinnell, Derrick, Nicholson, Cropley, and Gordon, cox.

Sixth race, double sculls: Miller and Coughlin, Jones and Truax, Cropley Brothers.

Barge crew: Dr. Schaeffer, Dr. Hart, McLeod, Eaton, Morehouse, Balch, Marburry, Ritchie, and Wm. Gordon, coxswain and starter.

The race will be over the regular club course, up to the Three Sisters and return. Charley Brown, the bow oarsman of the Analostan four, and one of the very best steerers in the country, has commenced pulling in good earnest, having his crew out twice last week. The barge Falcon, belonging to the Analostan club, over forty years old, has been completely overhauled and repainted.

On Monday, June 10, the day appointed for the Fast Sailing Regatta, the wharves and shores along the river were crowded at an early hour with anxious spectators. The race was to be from Watts Bay down the Potomac to Glymont and turn a stake boat. It was divided into three classes of yachts. The prizes were: first class, $50; second, $30; third, $20. The weather was fine and a cool breeze from the northwest betokened a fine day. The judges were John H. Seasford, N. W. Jones, C. S. Bates.

The boats of the third class were to start at 9 o'clock, and were the Lucille, Spray and Alice Salina.

The second class started at 9:30, and were East Wind, Columbia and Dauntless.

The first-class boats started at 10 o'clock, and were the Americus, Ella Treadwell, Fanny Bell, Witch of the Wave, Lizzie Ragan, Martha Traverse and Mollie.

The boats all made a fair start, and at 2:30 P. M. the Americus rounded at the stake boat at Glymont and won the first prize; the Columbia the second, and Spray the third. The crews of all the boats landed at Glymont and partook of a feast spread for them by the proprietor. The yachts were entitled to a tow home by the Columbia (steamer), but a private purse of $100 was made up between the crews of the Americus and Ella Treadwell for a race home, which was won by the Americus by one minute.

A trotting race took place on Tuesday, June 16th, between "Honest John" and "Baby Boy," which was won by the latter. Time, 2:51¾ and 2:51.

The pot-hunters in our neighborhood have already commenced to slaughter the young Woodcock, and numbers are offered for sale in market and restaurants. Owing to the slowness of our District Legislature, we have not yet had our bills passed, so that we might make examples of them.

Washington is thinning out, the fashionables going to the springs and seashore.

Our little Washington star, May Gallagher, opens the National Theatre to-night with a play called "Chat," written for her by F. C. Long. It is hoped it may be a success for her.

THEODORE SMITH.

—Our Cincinnati correspondent says:—On the 6th of June, an exciting boat race took place between Fred Wolff and John Tucker, The course was three miles with one turn. Wolff was the victor. Time, 27 minutes. He has challenged John Barbour for a stake of $100 over the same course. Barbour has accepted it and the contest is to come off within four weeks. Tucker has challenged Charlie Weeks under the same conditionsr but Charlie thinks the stakes are too small. The new boat club—The Cincinnati—has just received their new four-oared paper shell.

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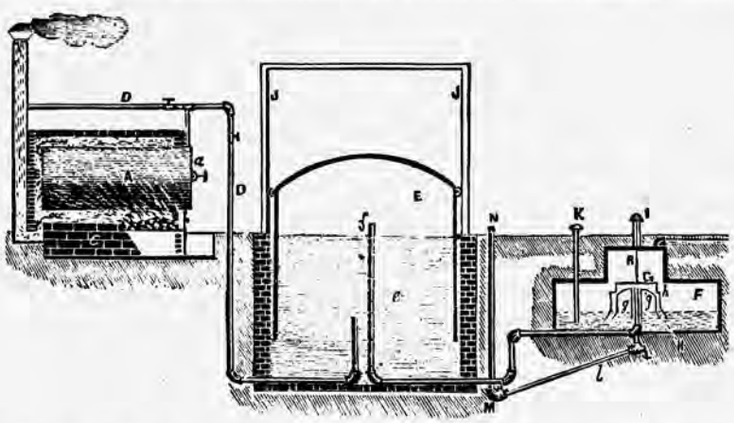

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FIRST DAY--Wednesday, July 1.

Premium No. 1--$3,000, Trotting. Free for all horses, Goldsmith Maid excepted. Mile heats, three in five; $1,800 to first, $800 to second, and $400 to third horse. To be trotted under the rules of the National Trotting Association. To close on Tuesday, June 23.

SECOND DAY--Thursday, July 2.

Premium No. 2--$150, Running. Juvenile stakes for 2 year olds. $25 each; $10 forfeit, with $150 added by the proprietor. Half mile dash; second horse to receive two thirds of stake money. Nominations accompanied by forfeit money to be made on June 15.

Premium No. 3--$450, Running. Mile heats for all ages. $300 to first, $100 to second, and $50 to third.

Premium No. 4--$300, Running. Mile dash for all ages. 100 lbs. up. $200 to first and $100 to second.

THIRD DAY--Friday, July 3.

Premium No. 5--$500, Running. Two miles and repeat. $300 to first, $125 to second, and $75 to third.

Premium No. 6--$600, Running. Two miles and repeat. $350 to first, $175 to second, and $75 to third.

FOURTH DAY--Saturday, July 4.

Premium No. 7--$200, Running-selling race. One mile and a quarter. Horses entered to be sold for $1,000 allowed 5 lbs; for $750 allowed 7 lbs; for $500 allowed 10 lbs; for $300 14 lbs.

Premium No. 8--$700, Running. Three miles and repeat. $450 to first, $150 to second, and $100 to third.

Premium No. 9--$400, Running, Hurdle-race. Twice around inside track, (about 300 yards less then two miles) over eight hurdles. Weights--Twenty-eight pounds added to weight for age. $250 to first, $100 to second, and $50 to third.

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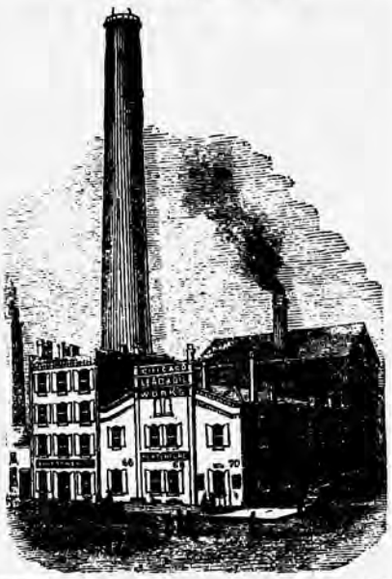

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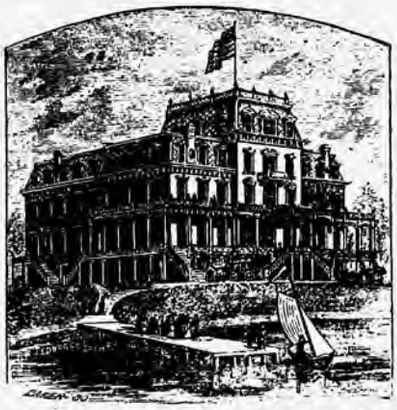

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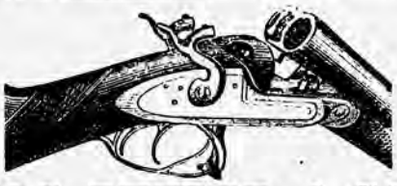

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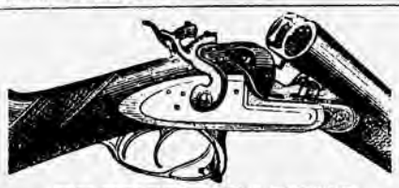

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